



GLOXINIAS

SALZER'S STARTED BULBS

The SUREST, EASIEST way to grow GLOXINIAS. We are so sure that our method of handling gloxinias is the BEST that we guarantee our STARTED BULBS to reach you in LIVE GROWING condition and to BLOOM, if you will just FOLLOW the simple instructions included with each shipment.

We supply GROWING BULBS only, not dormant. They are NOT seedlings. Our bulbs are imported from Belgium, where growing Gloxinias has been a specialty for very many years. These bulbs are started in our greenhouses and not sent out until satisfactory growth is made. This eliminates the constant risk of your receiving rotted or dry bulbs which will not grow.

Handsome, big choice velvety flowers! They love rich, light soil and the morning sun; in watering, do not get water on the leaves. Water from beneath by setting the pot in a pie-plate of water.

EMPEROR FREDERICK. Brilliant scarlet with broad

EMPEROR WILLIAM. Deep violet-blue with contrast-

HOLLYWOOD. An improved variety with extra large flowers of velvety violet-blue.

KING OF THE REDS. A free flowering variety of a deep, rich red color.

MONT BLANC. Large pure white flowers.

SPOTTED AND STAINED HYBRIDS. In this group the extra-large flowers are usually heavily spotted with either pink, rose, red, lavender, blue or purple markings on white. There is, however, the greatest imaginable variation in both colors and markings. Truly a fascinating and beautiful strain. MIXED ONLY, we cannot separate the colors.

MIXED. All varieties are represented in this assort-

Any of the above, large sized bulbs: Each, 73¢; 3 for \$1.98; 6 for \$3.65; 12 for \$6.95, postpaid.

(Not available after late spring.)

BEGONIAS

TUBEROUS ROOTED

Strikingly beautiful flowers which are superb for cool semi-shaded locations. The immense blooms, often 5 inches across, come in a fine range of brilliant colors. Plant 8 to 12 inches apart after danger of frost is past, watering sparingly until established. Also a fine pot plant. Prices are POSTPAID.

CAMELLIA FLOWERED

Fine large, fully double flowers of splendid form, very much like a choice Camellia. Extremely showy and beautiful. State color wanted.

Salmon Scarlet Dark Red

Mixture of colors. Large bulbs.

Each, 35¢; 3 for 93¢; 12 for \$3.25; 25 for \$6.10.

CARNATION FLOWERED

As indicated by the Name, these are intensely double flowers, with many petals, resembling a huge carna-tion. Very beautiful. State color. tion.

Dark Red

Salmon Scarlet

Mixture of colors. Large bulbs. Each, 40¢; 3 for \$1.10; 12 for \$4.00; 25 for \$7.20.

FISH FERTILIZER

For BETTER BEGONIAS. The finest tuberous begonias are grown with Fish Fertilizer. (See page 76).

4 oz. bottle, 42¢, postpaid.

Leaflet on Fish Fertilizer sent free on request.



MAGIC

Non-Abrasive Non-Poisonous

Magic Leaf is absolutely harmless to the hands or silver and is neither harsh as some cleaners nor poisonous, Made of a magnesium alloy developed by Dow Chemical Co. A truly modern chemical wonder and lasts indefi-nitely.

5365-Each, \$1.00, postpaid.

GLADIOLUS

We offer large blooming size bulbs which will produce extra large and fine flowers.

All Gladiolus are POSTPAID.

ALL AMERICA GLADIOLUS

Released too late for us to show in color. The first varieties given an award by the new Gladiolus All America Selections.

APPLE BLOSSOM. A lovely white with edges flushed rose-pink, Many 5 inch florets of heavy substance on good strong stem. Vigorous, easy grower for average conditions.

ROYAL STEWART. (Plant Patent #1839). A clear sparkling red with up to 12 extra large florets open at one time. Tall growing, vigorous and healthy. A sure prize winner.

Each bulb is individually packed and guaranteed

Price: Either variety, \$1.00 per bulb.

ABU HASSAN. Tall spikes of deep rich violet blue. 3 for 40¢; 6 for 75¢; 12 for \$1.35; 25 for \$2.50.

BURMA. A gladiolus of superb form with round, full beautifully ruffled florets. Color is rich rose-red. 3 for 40¢; 6 for 75¢; 12 for \$1.35; 25 for \$2.50.

CHAMOUNY. A huge cerise red with silver edge, many florets open at one time. A prize winner. 3 for 37¢; 6 for 64¢; 12 for \$1.10; 25 for \$2.00.

ELIZABETH THE QUEEN. Beautiful shade of lavender, with a darker line, intensely ruffled, of fine form. Needs water to do its best. 3 for 37¢; 6 for 64¢; 12 for \$1.10; 25 for \$2.00.

EVANGELINE. A beautiful light pink with as many as 9 or 10 perfectly placed 6 inch florets open at one time. Very hard to beat.

3 for 40¢; 6 for 70¢; 12 for \$1.25; 25 for \$2.40.

FLORENCE NIGHTINGALE. Certainly one of the very best pure whites. Six to eight, 5-inch ruffled florets, open at one time on a 5-ft. stem. 3 for 40¢; 6 for 75¢; 12 for \$1.35; 25 for \$2.50.

FRIENDSHIP. An exquisite flower of real pure pink—a tone not equalled by any other glad. Six to eight large florets, beautifully ruffled, open at one time on tall stem. A superb cut flower.
3 for 40¢; 6 for 75¢; 12 for \$1.35; 25 for \$2.50.

GENERAL EISENHOWER. Introduced from Holland. Color is begonia rose and the immense flowers are carried on tall straight spires. 3 for 40¢; 6 for 75¢; 12 for \$1.35; 25 for \$2.50.

GOLD. The very best and most beautiful golden-yellow gladiolus to be had. Clear, clean color, huge ruffled florets and tall spike. Outstanding.
3 for 75¢; 6 for \$1.35; 12 for \$2.50; 25 for \$4.75.

KING DAVID. A greatly improved King Lear. A magnificent purple, less red than King Lear, with the same silvery edge. Larger, more open florets. 3 for 40¢; 6 for 75¢; 12 for \$1.35; 25 for \$2.50.

LADY JANE. A delightfully lovely flower of creamy white with lower petals a soft shade of light yellow. Large size and good form.
3 for 37¢; 6 for 64¢; 12 for \$1.10; 25 for \$2.00.

LAVENDER AND GOLD. A most graceful and charming flower with those wiry stems so suitable for arrangements. Pale lavender and glowing gold color combination. 3 for 40¢; 6 for 70¢; 12 for \$1.25; 25 for \$2.40.

LEADING LADY. Slightly ruffled, egg-shell white with light yellow center, seven 5-in, florets open at

3 for 37¢; 6 for 64¢; 12 for \$1.10; 25 for \$2.00.

MARGARET BEATON. Pure snow white with red blotch in the throat. A strikingly beautiful flower. Tall and well formed. 3 for 35¢; 6 for 60¢; 12 for \$1.00; 25 for \$1.80.

ORANGE GOLD. The finest true orange gladiolus. Has a yellow throat. Tall, strong growing with plenty of large florets. 3 for 38¢; 6 for 65¢; 12 for \$1.15; 25 for \$2.20.

PACTOLUS. A new, spectacular and brilliantly colored glad. Huge, nicely ruffled flowers of apricot-gold with bright orange-red blotch. A consistently good grower, with eight florets open at one time. Really

3 for 40¢; 6 for 75¢; 12 for \$1.35; 25 for \$2.50.

PICARDY SUPREME. The improved and disease free form of this marvelous variety. Bears huge 6-inch florets of glowing apricot-pink on tall stems. 3 for 40¢; 6 for 75¢; 12 for \$1.35; 25 for \$2.50.

PURPLE SUPREME. A magnificent purple variety of a rich deep tone. Tall and vigorous with many florets open at a time. A sure prize winner. 3 for 40¢; 6 for 70¢; 12 for \$1.25; 25 for \$2.40.

RAVEL. Considered by many to be the peer of the so-called "blue" gladiolus. Medium violet-blue with eight large, round, wide-open florets showing on tall strong stem. Very highly rated. stem. Very highly rated. 3 for 40¢; 6 for 70¢; 12 for \$1.25; 25 for \$2.40.

RED CHARM. Opens many bright, round red, well placed florets on tall willow spikes. A coming must-

3 for 38¢; 6 for 65¢; 12 for \$1.15; 25 for \$2.20.

RED WING. Considered one of the greatest reds, a glowing light scarlet. The huge, tall spike opens 8-10 slightly ruffled florets at a time. A superb gladiolus. 3 for 38¢; 6 for 65¢; 12 for \$1.15; 25 for \$2.20.

ROSA VON LIMA. Pure clear pink color combined with fine tall spike. Showy and excellent for cutting. 3 for 35¢; 6 for 60¢; 12 for \$1.00; 25 for \$1.80.

SILVER GULL. Introduced from Holland. A very distinct color—silver bluish-gray with a creamy blotch. Large wide flowers on tall strong stem, many open at one time. Very good.

3 for 40¢; 6 for 70¢; 12 for \$1.25; 25 for \$2.40.

SNOW PRINCESS. One of the finest white varieties. Tall with beautifully formed spikes, 3 for 30¢; 6 for 50¢; 12 for 90¢; 25 for \$1.70.

SPIC and SPAN

Fresh, bright salmon-pink in color and opens 8-10 extra large florets at a time on a tall, spire-like stem. Vigorous, healthy, easy to grow and always opens all of its 16 to 18 florets. An outstanding gladiolus considered to be better than its parent Picardy. You can't go wrong with Spic and Span. 3 for 37¢; 6 for 64¢; 12 for \$1.10; 25 for \$2.00.

SPOTLIGHT (Yellow). Certainly one of the finest gladiolus. The color is clear bright yellow with small scarlet mark in throat. Tall, vigorous and beautifully formed.

3 for 40¢; 6 for 75¢; 12 for \$1.35; 25 for \$2.50.

TRUE LOVE. A most charming flower of soft pink. Not a giant but more than makes up for its lack of size, with grace and beauty of form. Splendid for cut-

3 for 45¢; 6 for 80¢; 12 for \$1.45; 25 for \$2.65.

VAGABOND PRINCE. Garnet brown with a throat glowing like a live coal. Attracts attention everywhere. 3 for 38¢; 6 for 65¢; 12 for \$1.15; 25 for \$2.20.

JUMBO EXHIBITION GLADS

Huge, oversized bulbs, averaging 2 to 3 inches in diameter, actually the very CREAM of the CROP. Not an indifferent mixture but made up from a careful selection of the finest varieties, in a good range of color. Flowers grown from these bulbs will be of tremendous size on spikes 3 to 5 ft. tall. The kind to use for exhibiting at shows or spectacular in the garden. A really SPECIAL value at these prices. Mixed only. JUMBO BULBS. 6 for 80¢; 12 for \$1.50; 25 for \$2.75; 50 for \$5.25; 100 for \$9.95.

GIANT MIXED GLADS

A fine assortment of colors of the above and many other lovely Glads, for those not interested in named varieties, but who want large flowers of real merit and heavy bloom.

Large Bulbs: 6 for 50¢; 12 for 90¢; 25 for \$1.60; 50 for \$3.00; 100 for \$5.65.

MIXED RUFFLED GLADS

A superb mixture of only the ruffled glads, in a beauti-ful array of colors. The flowers

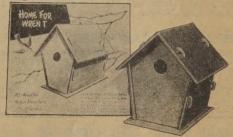


are large and perfect with the edges prettily frilled and ruffled.

Large Bulbs: 3 for 35¢; 6 for 65¢; 12 for \$1.25; 25 for \$2.30; 50 for \$4.35; 100 for \$8.25.

BULB PLANTER

An indispensable tool because it makes a perfect planting hole for practically all sorts of bulbs without disturbing the surrounding soil. 95¢, postpaid.



WREN HOUSE

Made of hard weatherproof material, not plastic, Supplied in a complete kit with everything needed to assemble in 5 minutes. You will like it and so will the

5690-SPECIAL VALUE-each, \$1.19, postpaid.



Have a Beautiful Lawn by Using Salzer's Special Lawn Seed Mixture

SPECIAL LAWN SEED MIXTURE

Not the most expensive, nor yet the cheapest, but the best general all around and all purpose Lawn Grass Mixture that we catalog, and the most popular. In addition to a carefully blended mixture of the best grasses, blue grass, red top, etc. Salzer's Special Mixture contains the proper percentage of Dwarf White Dutch Clover, always desirable for the lawn.

Customers should not be guided by price alone in purchasing their lawn grass seed, but should also consider quality and the final results. An abnormally low priced mixture may be very apt to contain considerable chaff.

Sow the seed early, as soon as frost is out of the ground, to enable the young grass to get a good start before any weeds appear. Contains no timothy. Sow 1 lb. to 200 square feet.

4529—Lb., \$1.20; 2 lbs., \$2.15; 5 lbs., \$4.94; 10 lbs., \$9.43; 25 lbs., \$22.45. postpaid. Not prepaid: 50 lbs., \$40.50; 100 lbs., \$80.00.

GRIDIRON LAWN SEED MIXTURE

Build your lawn with Salzer's Gridiron Lawn Seed Mixture! Salzer's Gridiron Lawn Grass Seed is our finest mixture of various fine-leaved grasses, including red top, fescues, blue grass, etc., in the right proportions, tough and strong, carefully blended to give one a strong, durable, luxurious and permanent lawn under trying circumstances. The great American game of football makes terrific demands upon the gridiron fields, and the name "Gridiron" suits this mixture admirably.

Sow one pound to every 200 square feet, Salzer's Grid-iron Lawn Grass Mixture, of course, contains no

4539—Lb., \$1.25; 2 lbs., \$2.25; 5 lbs., \$5.19; 10 lbs., \$9.93; 25 lbs., \$23.70, postpaid. Not prepaid: 50 lbs., \$43.00; 100 lbs., \$85.00.

SHADY PLACE LAWN SEED MIXTURE

Not all grasses are grown successfully in shade or partial shade, and we have therefore prepared this mixture of fine leaved grasses that are naturally adapted for this purpose. We recommend sowing early in Spring, if possible before the ground is shaded to any great extent, using one pound to 150 square feet. If the ground has been densely shaded and is sour, it is well to apply some slaked lime, as well as commercial fertilizer. Use 1 lb. to 150 square feet. Contains no timothy. 4521—Lh., \$1.25; 2 lbs., 2.25; 5 lbs., \$5.19; 10 lbs., \$9.93; 25 lbs., \$23.70, postpaid. Not prepaid: 50 lbs., \$43.00; 100 lbs., \$85.00.

RADIUM LAWN SEED MIXTURE

A popular and an economical Lawn Seed Mixture, composed of fine-leaved, deep-rooting grasses. Flourishes under varied conditions of soil and climate. Sow 1 pound to 200 square feet. One pound is about 1½ quarts. Our Radium Mixture contains no timothy. 4526—Lb., \$1.10; 2 lbs., \$1.95; 5 lbs., \$4.44; 10 lbs., \$8.43; 25 lbs., \$19.95, postpaid. Not prepaid: 50 lbs., \$35.50; 100 lbs., \$70.00.

EMERALD ISLE LAWN SEED MIXTURE

Salzer's famous low priced lawn seed mixture—a big value at the price offered! Customers report excellent results with this bargain all around fine leaved mixture. Use 1 lb. to 200 sq. ft. 4536—Lb., \$1.00; 2 lbs., \$1.75; 5 lbs., \$3.94; 10 lbs., \$7.43; 25 lbs., \$17.45, postpaid. Not prepaid: 50 lbs., \$30.50; 100 lbs., \$60.00.

DWARF WHITE DUTCH CLOVER

Splendid for lawns. Sow some in your lawn this year, oz. to 150 sq. ft

4249—Radium Brand: ¼ Ib., 42¢; ½ Ib., 80¢; Ib., \$1.40; 2 Ibs., \$2.55; 5 Ibs., \$5.94; 10 Ibs., \$11.43; 25 Ibs., \$27.45, postpaid. Not prepaid: 50 Ibs., \$50.50; 100 Ibs., \$100.00.

A new type LAWN EDGER See page 21

MERION BLUE GRASS

MERION BLUE GRASS

A new distinct variety or strain propagated from a single plant selection, discovered growing among Kentucky blue grass on a tee of the Merion Golf Club, near Philadelphia. Merion Blue Grass has demonstrated in plantings throughout the country, its ability to stay green all summer, stand close mowing and its resistance to leaf spot and other diseases. Its growth is lower, thicker, more spreading and of a darker green color and it roots more deeply than bent or Kentucky blue grass, which makes it more resistant to drouth. Its thick growth helps to discourage crab grass and other weeds. The seed of Merion Blue Grass is very small, requiring only 1 lb. to seed 750 square feet.

4481—Certified Blue Tag Seed—½ lb., \$2.20; 1 lb., \$4.10; 3 lbs., \$12.25; 5 lbs., \$20.25; 10 lbs., \$39.50, postpaid.

KENTUCKY BLUE GRASS

Also called June Grass. One of the first grasses to start growth in spring, and is still green when snow flies in the fall. Widely used in lawns and very valuable for permanent pastures. Sow 1 lb. to 150 square feet. Broadcast 20 to 30 lbs. per acre. 4479—Radium Brand: Lb., \$1.05; 2 lbs., \$1.85; 5 lbs., \$4.19; 10 lbs., \$7.33; 25 lbs., \$19.20, postpaid. Not prepaid: 50 lbs., \$34.00; 100 lbs., \$67.00.

COLONIAL HIGHLAND BENT

For very fine, smooth, velvety lawn.

4542—Radium Brand: ½ lb., 80¢; lb., \$1.35; 2 lbs., \$2.45; 5 lbs., \$5.69; 10 lbs., \$10.93; 25 lbs., \$26.20, postpaid. Not prepaid: 50 lbs., \$48.00; 100 lbs., \$95.00.

CREEPING RED FESCUE

A perennial grass adapted to both shade and sunny locations, spreading by underground runners that make an extremely dense sod. It is very fine leaved, of deep green color and remaining green throughout the season. It will thrive on all types of soil, even light dry soils, as it requires less moisture than other grasses. Ideal for lawns, golf courses, airports, cemetries and playgrounds as it will withstand an abundance of wear and tramping. Sow 25 to 30 pounds per acre. For lawns 1 lb, to 200 square feet.

4474—Radium Brand: Lb., 85¢; 2 lbs., \$1.45; 5 lbs., \$3.19; 10 lbs., \$5.93; 25 lbs., \$13.70, postpaid. Not prepaid: 50 lbs., \$23.00; 100 lbs., \$45.00.

WEEDONE

KILLS Crab Grass

WEEDONE

Crab Grass Killer

Crab Grass Killer

A really superior product for the control of crab grass and chickweed. The combination of potassium cyanate and MCP makes this a better crab grass and chickweed killer and also kills dandelion, plantain and other lawn weeds without killing the desirable grasses or clover. Ideal when complete renovation program to kill crab grass and broadleaf weeds is desired. Can be used on either seedling or mature crab grasses. It is harmless to the soil actually breaking down into beneficial fertilizing elements. Very easy to use and economical. 5296. Full directions on can. 6½ oz. can (treats 1000 sq. ft. seedling stage), \$3.95. We can also supply the new "SODAR" crab grass killer. It is very efficient and less harmful to grass. 5297—4 oz. can, \$1.35; 12 oz. can, \$2.89, postpaid.

LAWN GRASS SEED

MERION LAWN SEED MIXTURE

MERION LAWN SEED MIXTURE
For that velvety, thick, green lawn you so much desire, use our Merion Lawn
Seed Mixture, which is composed of all perennial grasses, correctly blended
so as to produce a deep, fine turf that will remain green and healthy all
season. This mixture contains five selected companion grasses that thrive
splendidly together, namely: 45% Merion Blue Grass, 35% Illahee Fescue,
10% Colonial Highland Bent, with 5% Perennial Red Top and 5% Perennial
Rye Grass. The last two mentioned grasses especially adapted as nurse
grasses, because they make a quicker growth and help to protect the other
grasses until they are well established. The permanent grasses in this mixture spreading from underground root runners will produce a deep thick sod,
which is heat and drought resistant, remaining green all summer even during
the hottest weather and will stand close mowing. It is also resistant to diseases and because of its dense growth will crowd out weeds including crab
grass.

grass.
Merion Lawn Seed Mixture is adapted to wide range of soils and will produce a beautiful vigorous lawn wherever other blue grasses grow. One pound of this mixture will seed 750 sq. feet.
4482—Lb., \$2.75; 2 lbs., \$5.25; 5 lbs., \$12.69; 10 lbs., \$24.93; 25 lbs., \$61.20, postpaid. Not prepaid: 50 lbs., \$118.00; 100 lbs., \$235.00.

ILLAHEE LAWN SEED MIXTURE

Illahee Lawn Seed Mixture contains the proper percentage of the best adapted grasses for general lawn use, with a predominance of Illahee Fescue,

adapted grasses for general lawn use, with a predominance of Illahee Fescue, the new wonder grass.

The mixture will do exceptionally well in both sunny and shady locations and will not brown in summer like other grasses, but will continue growing and retain its beautiful green color throughout the hot season.

Illahee Lawn Grass Mixture provides a heavy, deep rooted sod that survives on poor soils, and withstands hard usage or tramping. Because of the dense root growth and luxurious sod produced by this mixture, Crab Grass and other weeds find it almost impossible to become established as they are soon crowded out. Sow one pound to 200 square feet.

4471—Lb., \$1.35; 2 lbs., \$2.45; 5 lbs., \$5.69; 10 lbs., \$10.93; 25 lbs., \$26.20, postpaid. Not prepaid: 50 lbs., \$48.00; 100 lbs., \$95.00.

ILLAHEE FESCUE

Illahee Fescue, the new wonderful grass for lawns, has been produced in the Pacific Northwest through the efforts of the United States Department of Agriculture. Because of its deep rooting habit, Illahee is termed a low-fertility grass growing well on poor soils and is recommended for all general lawn use, as it is very drought resistant, needs little fertilization and will also grow exceedingly well in the shade and under trees. Extremely hardy. Sow 1 lb. to 200 square feet.

4472—Certified Blue Tag Seed: Lb., \$1.40; 2 lbs., \$2.55; 5 lbs., \$5.94; 10 lbs., \$11.43; 25 lbs., \$27.45, postpaid. Not prepaid: 50 lbs., \$50.50; 100 lbs.,

CHEWINGS FESCUE

Splendid for dry sandy soils and withstands much shade. Valuable for shady lawns, 1 lb. per 200 sq. ft. 4512—Radium Brand: Lb., 88¢; 2 lbs., \$1.52; 5 lbs., \$3.34; 10 lbs., \$6.23; 25 lbs., \$1.445, postpaid. Not prepaid: 50 lbs., \$24.50; 100 lbs., \$48.00.

MEADOW FESCUE

Also called English Blue Grass and in the South, Randall Grass; is a hardy perennial grass and a standard grass in Europe. It is adapted to a wide range of climatic conditions, prefers a rather heavy moist soil, but with a little fertilization does well on light soils with only a moderate supply of water. Sow one pound to 150 square feet for lawns, 25 to 30 pounds per acre for hay or pasture.

4484—Radium Brand: Lb., 70¢; 2 lbs., \$1.15; 5 lbs., \$2.42; 10 lbs., \$4.38; 25 lbs., \$9.85, postpaid. Not prepaid: 50 lbs., \$15.25; 100 lbs., \$29.50.

POA TRIVIALIS

Rough Stalk Meadow. Valuable for shaded lawns or pastures and meadows, particularly on damp soils and shady situations. Perennial, 20 lbs., per acre. 4514—Radium Brand: Lb., \$1.00; 2 lbs., \$1.75; 5 lbs., \$3.94; 10 lbs., \$7.43; 25 lbs., \$17.45, postpaid. Not prepaid: 50 lbs., \$30.50; 100 lbs., \$60.00.

RED TOP (Solid Seed)

Red Top grows under a greater variety of conditions than almost any other grass. It is the best wet land grass next to Phalaris, and it will grow on soils so poor in lime that other kinds fail entirely. Red Top will thrive on almost every type of soil except sand.

will thrive on almost every type of soil except sand. Sow 8 pounds to the acre. 4495—Radium Brand: Lb., \$1.10; 2 lbs., \$1.95; 5 lbs., \$4.44; 10 lbs., \$8.43; 25 lbs., \$19.95, postpaid. Not prepaid: 50 lbs., \$35.50; 100 lbs., \$70.00.

RYE GRASS (American)

A hardy rye grass adapted to widely diverse soil and climatic conditions doing well on land with abundant moisture and on land of poor fertility. Excellent as a companion grass with other lawn grasses. Sow one pound to 150 sq. ft. for lawns, 25 to 30 lbs. per acre for field.

4555—Radium Brand: Lb., 55¢; 2 lbs., 85¢; 5 lbs., \$1.69; 10 lbs., \$2.93; 25 lbs., \$6.20, postpaid. Not prepaid: 50 lbs., \$8.00; 100 lbs., \$15.00.

RYE GRASS (Perennial)

Also called English Rye Grass. Is often used in lawn seed mitures as a nurse crop where quick results are desired, as it is a rapid grower. It is one of the best grasses for permanent pasture and is adapted to widely diverse soils and climatic conditions, but prefers fertile

Sow 1 lb. to 150 sq. ft. for lawns, 25 to 30 lbs. per acre for field use.

acte for field use. 4470—Radium Brand: Lb., 62¢; 2 lbs., 98¢; 5 lbs., \$1.99; 10 lbs., \$3.53; 25 lbs., \$7.70, postpaid. Not prepaid: 50 lbs., \$11.00; 100 lbs., \$21.00.

OUR EIGHTY-EIGHTH YEAR





JOHN A. SALZER Founder

THE GREATEST FERTILIZER MADE PLANTS GROW LIKE MAGIC when fed with

GARDEN LIFE

The Fertilizer with the Highest Plant Food Content

Analyzes 10-52-17—that's 79% of active feeding ingredients. You need only ½ oz. to 1 oz. per gallon of water for the very best fertilizer you ever had. You'll grow bigger and better plants of all kinds ... you'll have larger more colorful blooms ... bigger, tastier fruits and vegetables which ripen earlier . . . a more luxurious lawn . . . more vigorous shrubs and trees when you feed your plants GARDEN LIFE, the fertilizer with the greatest plant food content.



Transplants and Nursery Stock Take Root MUCH FASTER

Nothing . . . absolutely nothing . . . surpasses GARDEN LIFE as a transplant starter. The high phosphorus content (52%) plus the root-developing hormone, practically insures the success of every transplant. Your transplants suffer hardly any shock, resume growth almost at once with practically no wilting, no replacing of delicate flowers, tender tomatoes, shrubs or trees.

GARDEN LIFE is completely soluble in water and you get the MOST for your money. PRICES: 5206—5 ozs., 60¢; 14 ozs., \$1.15; 2 lbs., \$2.50, all postpaid.

STOP GRASS

Amazing New Chemical That Delays Growth of Grass for 4 to 5 Months

This new discovery keeps your grass edges short and trim-looking, easier than ever. No more back-breaking work trimming lawn edges on your hands and knees in the hot sun. Just spray or sprinkle STOP-GRASS, early in the season, on grass edges along walks, around flowerbeds, trees, lawn ornaments and other hard-to-mow places. STOP-GRASS makes grass grow so slowly it won't have to be cut again for MONTHS! It stays short and beautifully green. 5588—1½ oz. (treats 400 sq. ft.), \$1.00; 4 oz. (treats 1100 sq. ft.), \$2.25, postpaid.



FLEXIBLE SPRINKLER

Constructed of heavy-duty pure vinyl plastic for long wearing qualities. Full flow brass fitting attaches to any standard hose or pipe connection, plus special metal cap clean-out on other end. Adjustable to any desired length by moving metal end cap to any position on hose. Tear resistant specially sealed multiple perforations emit a gentle rain-like spray over a wide area. Will not rust, rot, crack, peel or tear and is resistant to mildew, oils and chemicals. Puts water anywhere—circular beds, round corners, trees, narrow irregular contours—sprinkles completely without waste. No moving parts—nothing to wear out. Color is green.

Available in two lengths at SPECIAL LOW PRICES:

5577-25 ft. length, with brass couplings - ONLY - \$2.25,

50 ft. length, with brass couplings — ONLY — \$3.50, postpaid.

On orders for garden seeds only, you are entitled to a

PREMIUM

of extra seeds, provided your order amounts to \$1.00 or more. Our selection or your choice, but not to exceed 10% of the value of the order.

BIG VALUE VEGETABLE COLLECTIONS



SALZER'S POPULAR

SMALL GARDEN

COLLECTION

1 pkg. each of the following:
Beans, Burpee Stringless Greenpod
Beans, Golden Wax
Beet, Crosby's Egyptian
Cabbage, Danish Ballhead
Carrot, Danver's Half Long
Corn, Golden Bantam
Cucumber, Long Green

Catalog

Lettuce, Black Seeded Simpson Onion, Yellow Globe Danvers Peas, Little Marvel Radish, Crimson Giant Radish, Icicle Tomato, Marglobe Turnip, Purple Top White Globe

No. 1565-14 pkgs. for \$1.00, postpaid. Collection cannot be altered.

SALZER'S SPECIAL HOME GARDEN COLLECTION



For a Garden Containing 3,000 Square Feet. The varieties and quantities offered in this collection are the result of a careful study of the needs of a family of five, for daily use and for canning. It has been carefully selected for a continuous and productive supply of vegetables.

supply of vegetables.

Beans, Burpee Stringless Greenpod
Beans, Golden Wax
Beets, Detroit Dark Red
Cabbage, Ea. Jersey Wakefield
Cabbage, Danish Ballhead
Carrot, Danvers Half Long
Corn, Golden Bantam
Corn, Stowell's Evergreen
Cueumber, Chicago Pickling
Cueumber, Long Green
Dill
Kohlrabi, White Vienna
Lettuce, Big Boston
Lettuce, Big Boston
Muskmelon, Sugar Rock

1 pkg. Parsiey, Double Moss Curled
Parsiey, Double Moss C

No. 1564-ALL OF THE ABOVE

VALUE for \$8.44

Collection cannot be altered

C.O.D.

We will NOT, under any conditions, send perishable plants, bulbs or nursery stock C.O.D. Please remit IN FULL for all such items. Seeds and non-perishable material, may be ordered C.O.D. However, the minimum charge for this service is now 40φ , so remittance in advance is still the CHEAPEST.

GUARANTEES

Read our several guarantees on pages 32, 45 and 78. These guarantees are liberal and mean that you must be SATISFIED. Your COMPLETE SATISFACTION is the basis of our successful business and if anything is not right we will certainly do our level best to make it right. You can DEPEND on us at all times for fair treatment.

FOR A PEST-FREE LAWN USE

CHLORDANE

Will kill almost anything including such troublesome pests as chiggers, chinch bugs, earwigs, termites, Japanese Beetle grubs, white grubs and a host of others. Simple, easy to use. Full instructions on each container. Average dilution is 1 teaspoon of Chlordane to 1 qt. of water.

5498—4 oz. bottle, 85¢; pint bottle, \$2.10, postpaid.

use NITRAGIN for BIGGER and BETTER CROPS

BEANS and PEAS

Garden Size Packet

(Will treat 5 lbs. of seed)..... 15¢

COLOSSAL or GIANT STRINGLESS

51 days. An absolutely stringless, green, round-podded bush bean, one of the best for the market or home garden. It is entirely stringless in all stages of growth, from the time the first pods form until fully grown and ready to dry up. The beans are long, smooth, round, stout, light green, about 5 inches or more in length. Very meaty, tender, slightly curved, and a very heavy cropper. Good for freezing. 20—Pkg., 15¢; ½ lb., 37¢; lb., 66¢; 2 lbs., \$1.19; 5 lbs., \$2.50; 10 lbs., \$4.63, postpaid. Not prepaid:

TENDERGREEN

52 days. A superb green podded bush bean, enormously prolifie, entirely stringless, and bearing a profusion of tender beans. The pods are long, slightly curved, round, lovely dark green in color, absolutely free from strings and fibre, and are of the finest eating qualities. Plants are of strong upright dwarf growth. Splendid for canning. Good for freezing.

34—Pkg., 15¢; ½ lb., 39¢; lb., 70¢; 2 lbs., \$1.29; 5 lbs., \$2.64; 10 lbs., \$4.98, postpaid. Not prepaid: 60 lbs., \$21.95.

BURPEE STRINGLESS GREEN-POD

50 days. Pods medium in length, rich green, slightly curved and extremely thick. Tender, brittle, of fine texture and flavor, absolutely stringless. Good for

Treezing. 12¢; ½ lb., 37¢; lb., 66¢; 2 lbs., \$1.19; 5 lbs., \$2.50; 10 lbs., \$4.63, postpaid. Not prepaid: 60 lbs., \$19.95.

EXTRA EARLY TENDER VALENTINE

52 days. Extra Early Valentine is the true, round-podded stock, very early, and a very heavy bearer of round, fleshy, saddle-backed pods, finely flavored, with only slight strings. Pods are about 4½ inches long, tender and very brittle, even when fully grown. 21—Pkg., 10¢; ½ lb., 38¢; lb., 68¢; 2 lbs., \$1.24; 5 lbs., \$2.54; 10 lbs., \$4.83, postpaid. Not prepaid: 60 lbs., \$20.95.

WAX BEANS SELECTED VARIETIES

SELECT GOLDEN WAX

50 days. The standard flat waxpodded bean, and although it is not the earliest bush wax bean, yet it is so sure to produce heavy crops of large and attractive pods, that it is a great favorite all over with market gardeners. The pods are of large size, thickflat, brittle, entirely free from strings, and the quality is excellent. Rich golden yellow, bushes about 10 in. high. It is rustproof, and yields well on all soils. 58—Pkg., 15¢; ½ lb., 42¢; lb., 75¢; 2 lbs., \$1.37; 5 lbs., \$2.89; 10 lbs., \$5.50, postpaid. Not prepaid: 60 lbs., \$22.85.

GIANT STRINGLESS

PENCIL POD WAX BEANS. 54 days. Its exceptional stringlessness appeals to all. Medium early and prolific. One of the best for home use and near markets. Pods are six to seven inches long. Golden yellow color, straight, brittle, tender and meaty. Fine flavor and entirely stringless. Successive plantings should be made from May to August. Good for freezing. 57—Pkg., 15¢; ½ lb., 41¢; lb., 74¢; 2 lbs., \$1.35; 5 lbs., \$2.84; 10 lbs., \$5.40, postpaid. Not prepaid: 60 ibs., \$22.25.

ROUND PODDED KIDNEY

OR BRITTLE WAX

52 days. The pods measure from five and one-half to 52 days. The pods measure from five and one-half to six inches, are entirely stringless, round, of light yellow color, very brittle, very handsome, and of the finest quality. It is one of the earliest wax beans grown and very productive. Also known as "Brittle Wax" beans. Plants are of vigorous growth, with large foliage, and are completely loaded with the handsome pods. Good for freezing.

68—Pkg., 15¢; ½ lb., 41¢; lb., 74¢; 2 lbs., \$1.35; 5 lbs., \$2.34; 10 lbs., \$5.40, postpaid. Not prepaid: 60 lbs., \$22.25.

STRINGLESS KIDNEY

WAX BEANS. 56 days. Robust in growth, with long pods, entirley stringless, fleshy, and of superb quality. Plants are of erect bush habit, about 18 to 20 inches in height, and are most prolific. Good for freezing. 64—Pkg., 15¢; ½ lb., 42¢; lb., 75¢; 2 lbs., \$1.37; 5 lbs., \$2.89; 10 lbs., \$5.50, postpaid. Not prepaid: 60 lbs., \$22.85.



TOPCROP

49 days. Winner of the ALL AMERICA GOLD MEDAL as a really superior bean and one of the most notable horticultural introductions in recent years. The plant grows 15 to 16 inches high and develops a strong frame giving it a distinct ruggedness. It is highly resistant to the common bean mosaic disease. It is outstanding for its productiveness as compared to older varieties now in use. Pods are long, round, very attractive medium light green. Notably straight to very slight curve with excellent tenderness and meatiness, holding its edible stage well after pod has developed to a large size. An early maturing bean. Well adapted to home garden and market gardener use, or canning and freezing. 38—Pkg., 15¢; ½ lb., 46¢; lb., 85¢; 2 lbs., \$1.62; 5 lbs., \$3.95; 10 lbs., \$7.75, postpaid.



new type of glove—specially designed for garden ear. \$1.50 Per Pair.

All-Leather DIRT-PROOF SOFT AS KID Extra Pliable

Extra Pliable

Made from select imported leather specially processed to render it amazingly soft and pliable—as well as durable. Permit almost barehand freedom with perfect comfort, yet insure complete protection from dirt, scratches, bruises, stains. Keep the hands in perfect condition. condition

condition. Economical—outwear 6 pairs of ordinary fabric gloves and are useful for other home duties the year round—Housework, Painting, Yard, Furnace, Garage, etc.

WASHABLE
5450—For men and women. Sizes 7, 8, 9 and 10. \$1.50 per pair, postpaid.

EDIBLE SOY BEANS

BANSEI—96 days. Of tremendous food value, and easily grown. Fine for diabetics as they are low in starch. Serve green like peas, or bake like navy beans or use in bean soup. Fine for sprouts. Heavy yielding, plants 24 in. tall, pods 2½ in. long. 4312—Pkg., 15¢; ½ lb., 38¢; lb., 62¢; 5 lbs., \$2.15; 10 lbs., \$3.90; 25 lbs., \$9.35, postpaid. Not prepaid: 50 lbs., \$14.50; 100 lbs., \$28.00.

Why Use Dull Knives? See Robo Grinder, Page 77

GIANT BUSH LIMA BRUSSELS SPROUTS Long Island

LIMA BEANS

IMPROVED GIANT BUSH

for Size and Flavor Has No Rival

75 days. Enormously productive and bears pods of immense size. Plants are of vigorous growth, with heavy foliage, and of true bush form, the full grown bushes measuring 30 inches in height and 24 inches across the top. Pods are frequently borne in "clusters" of from 5 to 8, are 5 to 6 inches long by 1¼ inches wide, and each one is well filled with large thick, 115—Pkg., 15¢; ½ lb., 42¢; lb., 75¢; 2 lbs., \$1.37; 5 lbs., \$2.89; 10 lbs., \$5.50, postpaid. Not prepaid: 60 lbs., \$24.40.

BUSH BEAN. 75 days. Large thick beans, three to four to a pod, of extra fine flavor, easy to shell. Pods are uniform and it is a heavy yielder. Early. Fordhook 242 sets basal pods in hot, dry weather, a most important point in the South. One trial report shows plants holding up in 102 degree temperatures in the West, hence very valuable where the summers are hot. Very fine both for the market and the home gardener. Good for freezing. 112—Pkg., 15¢; ½ lb., 45¢; lb., 80¢; 2 lbs., \$1.48; 5 lbs., \$3.15; 10 lbs., \$5.92, postpaid. Not prepaid: 60 lbs., \$27.70.

FORDHOOK 242

HENDERSON'S BUSH or Sieva

65 days. The smallest but most prolific of all varieties, and as they are hardy and very early, are worth growing in the North. Of true bush growth, the plants bear a tremendous lot of pods 3 inches long and filled with 3 or 4 light green, small, flat beans, of a sweet and delicious flavor. When mature, the beans are white and keep well for winter shell beans. Good for freezing.

116 — Pkg., 15¢; ½ lb., 41¢; lb., 74¢; 2 lbs., \$1.35; 5 lbs., \$2.84; 10 lbs., \$5.40, postpaid. Not prepaid: 60 lbs., \$22.25.

IDEAL GIANT POLE

88 days. The main crop pole lima bean. Pods are broad, from 6 to 7 inches in length, packed full of very large beans, tender, finely-flavored, green-whitish, and of best quality. Splendid for freezing.

129 — Pkg., 15¢; ½ lb., 42¢; lb., 76¢; 2 lbs., \$1.40; 5 lbs., \$2.98; 10 lbs., \$5.68, postpaid. Not prepaid: 60 lbs., \$23.95.

EARLY LEVIATHAN

POLE BEAN. 78 days. An early, hardy, and prolific bean—the earliest pole lima bean. Heavy cropper. Pods 5x1½ in., packed with large, thick beans of excellent quality, delicate pale green color, and of a deli-

125 — Pkg., 15¢; ½ lb., 45¢; lb., 80¢; 2 lbs., \$1.48; 5 lbs., \$3.15; 10 lbs., \$5.92, postpaid. Not prepaid: 60 lbs., \$27.70.

Improved Giant **Bush Lima Bean**

WHEN ORDERING

LONG ISLAND IMPROVED DWARF—90 days. The plant is earlier, and more dwarf than the older sorts, and is completely covered from the ground up, with large, solid sprouts, about 1½ to 1½ inches in diameter, which mature in succession. The quality is of the finest.

208—Pkg., 15¢; oz., 70¢; ¼ lb., \$1.95; ½ lb., \$3.65, postpaid.

NUMBER

PLEASE USE VARIETY

FIELD BEANS

WHITE WONDER NAVY

90 days. The finest strain of Navy bean, grown exclusively to use as dried beans during winter. White Wonder is one of the grandest beans for a farm crop. The pods are large and filled full of pure white beans which excel in baking and cooking qualities. It is very early. They cook quickly and are of superior flavor. They make about the best baked beans! An upright, bushy grower, holding the pods in thick clusters, well up from the ground. Handsome, plump and best quality.

117—Pkg., 15¢; ½ lb., 38¢; lb., 68¢; 2 lbs., \$1.24; 5 lbs., \$2.54; 10 lbs., \$4.83, postpaid. Not prepaid: 60 lbs., \$20.95.

GREAT NORTHERN

to the navy beans for baking. Excellent quality, fine flavor, cooks rapidly, good size beans, heavy yielder. 135—Pkg., 15¢; ½ lb., 38¢; lb., 68¢; 2 lbs., \$1.24; 5 lbs., \$2.54; 10 lbs., \$4.83, postpaid. Not prepaid: 60 lbs., \$20.95.

DWARF HORTICULTURAL

(Cranberry)
70 days. Flat-oval, broad green pods, 5 to 6 inches long, which make delicious snap beans when young. Used as a green or dry shell bean of good flavor; fine for baking.
119—Pkg., 15¢; ½ lb., 42¢; lb., 75¢; 2 lbs., \$1.37; 5 lbs., \$2.39, postpaid.

RED KIDNEY

95 days. Large flat pods well filled with dark red, kidney-shaped beans. Heavy yielder and delicious flavor. 121—Pkg., 15¢; ½ lb., 43¢; lb., 76¢; 2 lbs., \$1.39; 5 lbs., \$2.94, postpaid.

MARKET GARDENERS AND TRUCKERS:

Send a postcard for your copy of Salzer's Wholesale Market Gardeners' Prices.

POLE BEANS

KENTUCKY WONDER GREEN POD

65 days. The most popular, most dependable, and finest quality green podded pole bean grown. Also known as OLD HOMESTEAD and TEXAS PROLIFIC. If closely picked will continue to bear until frost. Pods are from 9 to 10 inches long, nearly round, much curved, rich green color, meaty, tender, brittle, and entirely stringless. Enormously productive, a peck having been picked from one vine. Good for freezing.

141—Pkg., 15¢; ½ lb., 40¢; lb., 72¢; 2 lbs., \$1.32; 5 lbs., \$2.70; 10 lbs., \$5.10, postpaid. Not prepaid: 60 lbs., \$23.25.

KENTUCKY WONDER WAX

68 days. Without exception, the best pole wax bean for Northern planting. It is similar in habit of growth to the "Kentucky Wonder Green Pod," equal in every respect to that famous variety and matures as early. Very prolific, bearing a fine crop of long, thick, meaty, and very brittle pods of attractive light yellow color. Entirely stringless and of a delicious flavor. Pods average about 8 inches in length. A very beauty vielder.

103—Pkg., 15¢; $\frac{1}{2}$ lb., 45¢; lb., 80¢; 2 lbs., \$1.48; 5 lbs., \$3.15; 10 lbs., \$5.92, postpaid. Not prepaid: 60 lbs., \$27.70.

GOLDEN CLUSTER WAX

74 days. One of the most popular yellow-podded pole beans in cultivation. Hardy, vigorous, climbs well, and enormously productive. The pods are produced in clusters, and are of excellent flavor, very straight, flat, fine grained, a light waxy yellow color, very brittle, and they remain in edible condition a long time. We have grown pods from this variety 10 inches long. Also desirable for dry shelled beans for winter. White seeded.

101—Pkg., 15¢; $\frac{1}{2}$ lb., 45¢; lb., 80¢; 2 lbs., \$1.48; 5 lbs., \$3.15; 10 lbs., \$5.92, postpaid. Not prepaid: 60 lbs., \$27.70.

Kentucky Wonder Pole Bean

SEE Pages 74-77 for TOOLS **FERTILIZERS** INSECTICIDES



WINDOW THERMOMETER

Simply glance thru the window to see the outside temperature. Easily attached to window frame with bracket supplied with thermometer. A well made instrument with very distinct and easily read figures, Made by an old experienced manufacturer.

5448—Each \$1.39, postpaid.

SEMESAN

For disinfecting seed of all vegetables except corn, and for disinfecting flower seed, bulbs, and seedlings. Reduces seed rotting and damping off, helps kill soil fungi. Easy to use, economical. 5267—4 oz. can, \$1.30, postpaid.

BEETS

RED BEAUTY The Earliest, the Richest and Darkest Red of Any Beet

50 days. Very early, uniform in size, perfect turnip shape, fine grained, tender, the richest and darkest red of any beet. Red Beauty is a mighty good beet to plant and those who have once planted it, are sure to plant some of this fine beet every year. Its uniformity and its rich, attractive, dark red color sell the beets on sight at market, and for the home garden it not only produces tender, delicious, extremely early beets for table use, but the color is retained when cooked, making them most attractive for both canning and pickling.

Remarkable for its uniform, perfect shape; roots are always smooth, but with a small taproot, are of medium size, flesh is finely grained, very sweet, always free from woody fibres, and the skin and flesh are the darkest red of any beet. The leaves are very small, allowing close planting. A heavy cropper.

166-Pkg., 15¢; oz., 40¢; 1/4 lb., 95¢; 1/2 lb., \$1.75; lb., \$3.00, postpaid.



Page 25

For SWISS CHARD See

DETROIT DARK RED The Unrivalled Main Crop Beet

Large Beets, Small taproot

—Large Beets, Small taproot

57 days. Cannot be surpassed for main crop purposes. One of the largest beets grown and a heavy cropper, producing large, globe shaped roots, delicious, tender, and fine grained, small taproot, and free from any trace of woodiness or stringy tendency. Succeeds equally well at all seasons and is one of the best to sow in spring to succeed the extra early and medium crop sorts.

NOTICE
We suggest reading descriptions carefully as many varieties of vegetables in this catalog are recommended for freezing.

The skin is an attractive blood-red and the flesh is dark red, practically zoneless. It is a popular variety for canning and good for freezing, retaining its fine color exceptionally well. Tops are small and grow upright. Flesh is solid, always tender and of a decidedly sweet flavor. Most valuable for succession sowings.

159—Pkg., 15¢; oz., 37¢; ¼ 1b., 89¢; ½ 1b., \$1.69; lb., \$2.95, postpaid.

EARLY WONDER

52 days. Its beautiful deep blood-red color, nearly globe-shaped root with almost no lighter zoning in the cross-section of the root, its small sized top and its smooth, clean, and small taproot make it a decided asset in the beet family. Matures evenly so that the entire crop may be gathered at one time. It is a very rapid grower, is very quickly in presentable market shape, and because of its early maturity, it can be sown outside as late as July. 175—Early Wonder, Salzer's Cliffwood Farm-tested—A special reselected strain. Pkg., 15¢; oz., 37¢; ¼ lb., 89¢; ½ lb., \$1.69; lb., \$2.95, postpaid.

EARLY BLOOD TURNIP

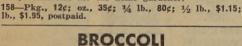
Eiffel Tower Mangel—Heavy Yielder—Fine Quality

58 days. Early globular shape, flesh bright glossy red, fine grained, tender and sweet. An extra fine family

162—Pkg., 15¢; oz., 32¢; ¼ lb., 84¢; ½ lb., \$1.57; lb., \$2.85, postpaid.



Red Beauty



53 days. One of the most extensively grown of any variety of beets, by market gardeners. It is noted for its handsome form, small tops, very small taproots, fine quality and quick, rapid growth. Roots run unform in size and shape, are rather flattened, turnip shaped, reach a good size, are tender and crisp. Flesh is an attractive dark red color with slightly lighter red zonings. Especially desirable for bunching for the early market. Takes on its turnip shape very early. Also fine for the home gardener.

158—Pkg. 126: 92, 356: 14 lb. 806: 14 lb. \$1.15:

ITALIAN GREEN SPROUTING—70 days. Or Winter Cauliflower. Valuable for any northern sections where Cauliflower cannot be grown.

Calabrese Heads 2½ to 4 in. diameter formed of bright green compact buds; sprouts developing after main head is cut, are \(\frac{3}{4} - \frac{1}{2} \) in. diameter. Tender, distinct flavor, good for canning and freezing.

203—Pkg., 15¢; ½ oz., 35¢; oz., 60¢; ¼ lb., \$1.50, postnajd.

LARGE WHITE—150 days. Non sprouting. Makes a large, creamy white, firm head, of fine quality.
200—Pkg., 15¢; ½ oz., 78¢; oz., \$1.45, postpaid.

CROSBY'S EGYPTIAN

SUGAR BEETS AND MANGELS

Fine for stock feeding. Very nutritious and greatly increases the flow of milk. Sow 5 lbs. per acre in drills.

GOLDEN TANKARD-100 days. Of thick typical tankard shape, deep yellow flesh, excellent keeper. 1495-Pkg., 15¢; oz., 30¢; 1/4 lb., 65¢; lb., \$1.75,

HALF SUGAR MANGEL—90 days. Contains a large amount of sugar; large oval roots green above and white below the ground, often weighing 24 pounds. 1481—Pkg., 15¢; oz., 30¢; 1/4 lb., 65¢; lb., \$1.75, postEIFFEL TOWER MANGEL—100 days. The roots grow uniformly from $\frac{1}{2}$ to $\frac{2}{3}$ above the ground, often 2 feet and more in length and 6 inches in diameter. The skin is bright red and the firm flesh is white tinged with rose. An excellent keeper, of fine quality and of very high feeding value. Roots of enormous weight have been grown from Salzer's Eiffel Tower Mangel and the yield per acre has been tremendous. Greatly relished by all cattle and gives a wonderful flow of milk.

1486—Salzer's Cliffwood Farm Tested. Pkg., 15¢; oz., 35¢; ½ lb., 80¢; ½ lb., \$1.29; lb., \$2.35, postpaid.

KLEIN WANZLEBEN SUGAR BEET—90 days. Not the largest but the richest in sugar content. Much used by sugar factories.

1482—Pkg., 15¢; oz., 30¢; ½ lb., 65¢; lb., \$1.75, postpaid.

MAMMOTH LONG RED—110 days. A popular strain with Dairymen, yielding a heavy tonnage per acre. Skin deep red, flesh veined rose-pink. Splendid keeper. 1496—Pkg., 15¢; oz., 30¢; 1/4 lb., 65¢; lb., \$1.75,

EARLIEST CORELESS The Earliest,

Sweetest.

Most Tender

Only Really

OXHEART

Coreless Carrot

A Prize Winner

RED CORED CHANTENAY

75 days. Also known as Guerande. The best and most popular of the short, thick-formed carrots. It is a heavy yielder and because of its shape it is highly desirable for heavy soils. The roots are about 5 inches long, 3½ to 4 inches wide at the shoulder and taper down to a 2-inch stump-rooted bottom. Of the finest quality. Both skin and flesh are rich orange colored.

302—Pkg., 15¢; oz., 40¢; ½ lb., \$1.00; ½ lb., \$1.65; lb., \$2.95, postpaid.

68 days. The roots measure about six inches in length, they are very thick, free from large eyes and side rootlets, medium early, and run very uniform in shape, with medium sized tops, making them ideal for bunching. Flesh tender, sweet and juicy; tender, delicate, handsome rich red core, with no trace of yellow, and of almost the same shade as the attractive orange-red flesh itself. Medium early, yields heavily. Good for freezing.

SALZER'S CARROTS

EARLIEST CORELESS

(Amsterdam Forcing)

65 days. The peer of all carrots—the grandest carrot in cultivation! Market Gardeners, if you want highest, top-notch prices, you must plant Earliest Coreless Carrot. Home Gardeners, if you want to have carrots that will be a real treat for your own table use, carrots that you will take pride in showing to your neighbor, you must plant Earliest Coreless. A carrot that we think is in a class all by itself, and has been ever since it was introduced by us.

It is a beautiful variety. It is exceptionally uniform in shape, of fine texture and entirely free of any heart and is very early, maturing about a week ahead of all other half long sorts, although fully as

productive as any of them, the roots usually measuring 6 to 7 inches in length and 1½ inches through. Earliest Coreless in its shape and color is one of the most handsome of Carrots. The roots are of cylindrical form, blunt at the end, very symmetrical, smooth skin, fine neck and small top. The color is a beautiful red, brighter and deeper than that of any other Carrot. It is a color that will draw the attention of the buyer on the market.

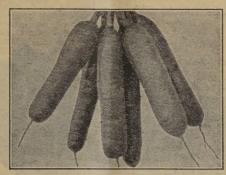
But the greatest feature of this fine variety is the entire absence of the stringy, coarse heart or core found in so many Carrots. It is of most delicious quality and owing to the fine texture of the red flesh and its tender, delicate flavor, Earliest Coreless is called the sweetest of all Carrots by all those who have tasted it.

295—Pkg., 15¢; oz., 60¢; 1/4 lb., \$1.60; 1/2 lb., \$2.50; lb., \$4.25, postpaid.

GOLDPAK

A beautiful new carrot, winner of All America Award for 1956. The roots are long, smooth, slender and tapering with rich orange-red color both inside and out. Superior quality either cooked or raw. Considered the ideal bunching carrot, with short strong tops, Ideal for garden culture except in heavy clay soils.

297—Pkg., 25¢; oz., 75¢; ¼ lb., \$2.10; ½ lb., \$3.75; lb., \$6.95, postpaid.



Nantes, Half-Long

NANTES, HALF-LONG

70 days. An early carrot, particularly desirable for frame culture and one of the best for home garden and early market. Tops small, bright orange roots 6 to 7 inches long and 1½ inches thick, cylindrical, smooth, and blunt or stump rooted. Flesh is red, sweet, and almost entirely devoid of core. 308—Pkg., 15¢; 02., 40¢; ½ lb., \$1.00; ½ lb., \$1.65; lb., \$2.95, postpaid.

CHANTENAY

70 days. Also called Model, Chantenay is one of the most popular carrots grown today. A half-long, stump-rooted sort, and very popular for bunching or as a bushel carrot. It averages 6 to 7 inches in length, is broad at the neck and narrows gradually to a round, blunt base. The flesh is a rich, orange-red, fine grained, tender, juicy, and remarkably free from core.

292—Pkg., 15¢; oz., 40¢; ¼ lb., \$1.00; ½ lb., \$1.65; lb., \$2.95, postpaid.

Protect CARROTS and other root crops with

MAGGOT KILLER

Easy to apply 5521-1 lb., 87¢; 4 lbs., \$1.95, postpaid.

> Danvers Half Long Carrot



IMPERATOR

75 days. An All America selection of 1933: Carrots 7 to 8 inches long, deep orange colored skin, flesh deep or-ange with practically no core, fine texture, elegant quality, abundant cropper. The tops are just right for bunching. Very attractive appearance and desirable for home or market. Early,

312 — Pkg., 15¢; oz., 40¢; ¼ lb., \$1.00; ½ lb., \$1.65; lb., \$2.95, postpaid.

MORSE'S BUNCHING

75 days. A cylindrical, half-long carrot, of ideal size and shape for bunching for mar-ket, and elegant for the home garden. Deep orange color, small indistinct core, fine grained flesh, small neck and short tops, ships well. 311 — Pkg., 15¢; oz., 40¢; ¼ lb., \$1.00; ½ lb., \$1.65; lb., \$2.95, postpaid.

MASTODON FIELD

MASTODON FIELD

85 days. Field carrots are of high nutritive value and the wise dairyman will feed carrots to his cows. Mastodon Field Carrot is the most productive variety and is easily harvested. It is of creamy white color with a green crown. Roots are smooth, 8 to 10 inches long, about 3 inches broad, and taper gradually to the bottom. The flesh is white and very nutritious. Splendid keeper, big cropper.

1468 — Pkg., 15¢; oz., 38¢; ½ lb., \$1.00; ½ lb., \$1.60; lb., \$2.85, postpaid.

IMPROVED LONG ORANGE

85 days. Very handsome, straight, smooth roots of bright red color, frequently 12 inches long, and 2 inches in diameter at the neck. Does best in light, well prepared soil. A splendid carrot for table use and field culture, combining great productiveness with fine regular shape, and has tender sweet flesh.

300—Pkg., 15¢; oz., 40¢; ½ lb., \$1.00; ½ lb., \$1.65; lb., \$2.95, postpaid.



DANVERS HALF LONG

75 days. The handsome roots are of orange-scarlet color, measuring about six inches in length by two inches at the shoulder and tapering to a half-sixt or stump-root at the and tapering to a halfpoint or stump-root at the
b o t t o m. Remarkably
sweet and tender, fine
grained, and free from
any woody fibre. It is a
first class carrot for all
soils, and yields so heavily that it is also being planted for stockfeeding. Excellent to store for winter and a splendid shipper.

293—Pkg., 126: oz., 386: 14 lb., 956: 14 lb., \$1.55: lb.

293—Pkg., 12¢; oz., 38¢; ¼ lb., 95¢; ½ lb., \$1.65; lb., \$2.95, postpaid.

2200—Danver's Half Long, Salzer's Cliffwood Farm TRIPLE-A-TESTED—A special reselected strain certified by THREE-WAY tests: Pkg., 15¢; oz., 45¢; ¼ lb., \$1.10; ½ lb., \$1.78; lb., \$3.25, postpaid.

CABBAGE

LIGHTNING

63 days. Lightning Cabbage is an extremely early cabbage, very valuable for the home garden, for the market gardener, and for shipping. The handsome heads are conical or pointed, and are usually about 8 inches long, about 6 inches thick near the base, and are firm and solid. The heads average 2½ pounds in weight, which is remarkable when one considers its earliness.

Produces fine sized, marketable heads in 75 DAYS FROM SOWING OF THE SEED. Thousands of gardeners are now depending on Lightning for their first early crop. It is very hardy, always sure to head and almost always the earliest in the market. The heads are

blanched. The plants resist cold and are very hardy, are compact, have but very few outer leaves, can therefore be planted closely together and yield a large crop per acre.

LIGHTNING is often ripe and solid when other sorts are still in leaves. We consider it without an equal in earliness, richness and deliciousness of flavor. No vegetable pays better than early cabbage. If you are a market gardener, you will want this; if you have a city garden, you cannot get along without it. If you wish about the EARLIEST CABBAGE in the world, you must plant LIGHTNING.





Always in Great Demand

Always in Great Demand

100 days. On the city markets, the attractive, fine appearing heads sell themselves to thrifty purchasers. The home gardener who once plants this superb variety, finds it so far superior in every respect to many other late sorts that he has ever tried, that where Giant Flat Dutch Cabbage has once gotten a foot-hold in a garden, it has never been supplanted by other varieties, but is sown year after year. Unsurpassed in quality and taste, sureness of heading, weight, size, attractiveness, far superior for sauerkraut and slaw. Once planted, always planted. We recommend it as one of the greatest late flat cabbage ever introduced, and among the finest of any in existence.

A Sure Header

A Sure Header

A Sure Header

For sureness in heading and regularity in growth, GIANT FLAT DUTCH CABBAGE certainly heads the list. Heads are 12 to 14 inches in diameter, averaging 18 to 20 pounds in weight. It forms every time, very large, very hard, solid heads, crisp, tender, sweet, uniform in shape, color and handsome appearance. It has a very short stem, is a very compact grower, forms few loose leaves, which turn into the head and if planted closely will yield enormous crops. Reports of 999 marketable heads from 1,000 plants set out, have been reported. It keeps well until late in Spring and is good for shipping.

250—Price of Giant Flat Dutch Cabbage: Pkg., 15¢; ½ oz., 30¢; oz., 55¢; ¼ lb., \$1.65; ½ lb., \$2.65; lb., \$4.95, postpaid.



Penn State Ballhead

PENN STATE BALLHEAD

110 days. Developed by the Pennsylvania State College of Horticulture, this splendid strain has yielded heads weighing 25 pounds each, and there are records of yields of as much as 26 tons per acre in this country. A splendid late variety.

A spindio late variety.

The heads are large, round, very compact, and are produced uniformly under many different conditions.

Shows a marked resistance to Black Leg. The heavy heads are of the best keeping qualities.

263—Pkg., 15¢; ½ oz., 35¢; oz., 60¢; ¼ lb., \$1.50; ½ lb., \$2.25; lb., \$3.95, postpaid.



Lightning

GOLDEN ACRE

doubten ACRE 65 days. Matures hard, round heads, nine inches in diameter in about 80 days from seed. Remarkably uniform in size. The heads are extremely hard, solid, and heavy. Heart is nicely blanched and of exceptional quality. Is a splendid shipper. Stem is short.

220—Pkg., 15¢; ½ oz., 35¢; oz., 60¢; ¼ lb., \$1.50; ½ lb., \$2.25; lb., \$3.95, postpaid.

DANISH BALLHEAD OR HOLLANDER

100 days. A magnificent, hardy, late cabbage of excellent keeping qualities. Grows luxuriantly on almost all soils, withstands hot, dry weather, does not rot easily in wet seasons, and heads never burst. Crisp, sweet and tender. Stems are rather long and produce large, round, compact heads.

245—Pkg., 15¢; ½ oz., 35¢; oz., 65¢; ¼ lb., \$1.65; ½ lb., \$2.65; lb., \$4.95, postpaid.

DANISH ROUNDHEAD

105 days. The short-stemmed type of the famous and much-prized Danish Ballhead. Heads are extremely hard and solid, heavy, and of sweet flavor.

246—Pkg., 15¢; ½ oz., 30¢; oz., 55¢; ¼ lb., \$1.45; ½ lb., \$2.20; lb., \$3.85, postpaid.

EARLY JERSEY WAKEFIELD

70 days. A splendid extra-early cabbage that enables gardeners to get high prices by marketing the early crops. The plants are exceedingly hardy. Heads are of medium size, very solid, uniformly pointed and of excellent quality with a solid, well blanched heart. Matures about one week later than Lightning.

214—Pkg., 15¢; oz., 48¢; ½ lb., \$1.25; ½ lb., \$1.98; lb., \$3.65, postpaid.

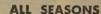
COPENHAGEN MARKET

70 days. A second early cabbage, with hard, solid, heavy heads, nearly round, averaging about 10 pounds in weight.

244—Pkg., 15¢; ½ oz., 30¢; oz., 48¢; ¼ lb., \$1.25; ½ lb., \$1.98; lb., \$3.65, postpaid.

GLORY OF ENKHUIZEN

80 days. An excellent, medium late, short stemmed cabbage with good sized heads, nearly round, very hard and solid. Produces a heavy tonnage of cabbage. 248—Pkg., 15¢; ½ oz., 30¢; oz., 55¢; ¼ lb., \$1.45; ½ lb., \$2.20; lb., \$3.85, postpaid.



85 days. Popular for fall use and a splendid keeper. Bears large flattish round heads which are excellent for kraut. Remarkable for its ability to stand hot sun

227—Pkg., 15¢; ½ oz., 30¢; oz., 55¢; ¼ lb., \$1.45; ½ lb., \$2.20; lb., \$3.85, postpaid.



MAMMOTH RED ROCK

100 days. A superb red cabbage, about the best. Splendid winter keeper. The heads are round to slightly flattened globe shape and measure about seven to eight inches in diameter, weighing about seven pounds. The heads are very hard and of a beautiful deep purplish red color, tender and crisp, and of the finest quality.

280—Pkg., 15¢; ½ oz., 35¢; oz., 60¢; ¼ lb., \$1.60; ½ lb., \$2.60; lb., \$4.85, postpaid.



IMPROVED AMERICAN SAVOY



90 days. Crimpled or crumpled leaves, tender, and of sweeter flavor than the other cabbages. The head grows to a large size, round as a ball, very solid, heart tender and sweet. Frost improves the delicious flavor.

284 — Pkg., 15¢; ½ oz., 30¢; oz., 55¢; ¼ lb., \$1.50; ½ lb., \$2.20; lb., \$3.85, postpaid.

CELERY CABBAGE

CELERY CABBAGE
MICHIHLI—72 days. This new
Chinese cabbage is far ahead of
Chihli in uniformity of growth
and sureness of heading. Somewhat larger than Chihli with rich
green outer leaves without any
yellowish cast. Trimmed heads
are well blanched, firm, crisp,
tender and of fine flavor. In trials
this variety has produced 99 per
cent heads suitable for market.

275—Pkg., 15¢; ½ oz., 35¢; oz., 65¢; ¼ lb., \$1.65; ½ lb., \$2.95; lb., \$5.45, postpaid.

CABBAGE

YELLOWS RESISTANT



Beats the "yellows" or "yellow rot!" Developed over a period of many years, until today Yellows Resistant Strains of cabbage give 80% to 100% of normal yields on cabbage sick soil of the worst type.

265—LIGHTNING. Pkg., 20¢; ½ oz., 40¢; oz., 70¢; ¼ lb., \$2.10.

267—GOLDEN ACRE. Pkg., 15¢; ½ oz., 35¢; oz., 65¢; ¼ lb., \$1.90.

268—EARLY JERSEY WAKEFIELD. Pkg., 15¢; ½ oz., 35¢; oz., 60¢; ¼ lb., \$1.75.

261—GLORY OF ENKHUIZEN. Pkg., 15¢; ½ oz., 35¢; oz., 60¢; ¼ lb., \$1.75.

269—MARION MARKET. A second early, with heads nearly round, heavy and solid. Pkg., 15¢; ½ oz., 35¢; oz., 60¢; ½ lb., \$1.75.

258—WISCONSIN ALL SEASON. Very large heads, roundish, hard, solid, fine for kraut. Pkg., 15¢; ½ oz., 35¢; oz., 60¢; ¼ lb., \$1.75.

266—WISCONSIN BALLHEAD. Compact spherical heads, heavy, solid, good yielder. Pkg., 15¢; ½ oz., 40¢; oz., 70¢; ½ lb., \$2.10.



Wisconsin Hollander No. 8

259-WISCONSIN HOLLANDER NO. 8. Hard, heavy, late, round heads, sometimes flattened. Pkg., 15ϕ ; $\frac{1}{2}$ oz., 35ϕ ; oz., 65ϕ ; $\frac{1}{4}$ lb., \$1.90.

264—GIANT FLAT DUTCH. A disease resistant strain of this grand cabbage. Large, heavy, solid Pkg., 20¢; ½ oz., 40¢; oz., 70¢; ¼ lb., \$2.10.

Dry Weather

Danish Giant

IT HEADS WHERE OTHERS FAIL

CAULIFLOWER

EARLIEST SUREHEAD Dwarf Erfurt

88 days. Grandest of all! Whether for forcing or open ground, planted early or late, it is the best, surest header of all. It is particularly desirable for forcing under glass. On our trial grounds every plant produced a SUPERB HEAD AND SURPASSED ALL OTHER VARIETIES OF EQUAL SIZE IN EARLINESS AND QUALITY.
The plants are of strong growth with erect, dark green, pointed leaves growing closely about the heads, which are pure snowy white, with very close and compact curds of wonderfully fine quality. The heads are of large size, often reaching 10 inches or more in diameter.

This sureness of heading is highly essential to the market gardener and just as necessary for the home gardener. To make the best heads, cauliflower plants need cool, moist weather, good soil and thorough cultivation. Earliest Surehead matures in about 88 days and is a sure header.

317—Pkg., 25¢; $\frac{1}{4}$ oz., 82¢; $\frac{1}{2}$ oz., \$1.54; oz., \$2.98; 2 oz., \$5.50, postpaid.

SUPER SNOWBALL

78 days. A superior strain, well named as Super of Early Snowball Cauliflower, about 5 days later but having a larger and heavier head. The immense heads have smooth, solid, snow white curds very compact and of best quality, and the crop matures nearly all at one time. Super Snowball surpasses all others in heaviness and uniform maturity.

325—Pkg., 25¢; ½ oz., 55¢; ¼ oz., \$1.00; ½ oz., \$1.87; oz., \$3.50; 2 oz., \$6.75, postpaid.



CABBAGE WORMS

Kill them with

ROTENONE DUST

Safe and easy to apply.

5570—1 lb., 79¢; 4 lbs., \$1.69, postpaid.

EARLY SNOWBALL

FARLY SNOWBALL

73 days. Extremely popular in all sections of the country. For planting at all seasons, and as an all purpose cauliflower it is unsurpassed.

Matures in about 97 days from seed, producing uniform heads of large size, handsome form, and exquisite quality, which are good sellers in every market. Early Snowball is the standard variety by which all other sorts are judged. The heads are smooth, solid, snowy white, with compact curds of excellent flavor and quality. Good for freezing.

327—Early Snowball, Salzer's Cliffwood Tested. This seed is imported from Europe and a product of just about the world's best grower of cauliflower.

Pkg., 25¢; ¼ oz., 87¢; ½ oz., \$1.60; oz., \$3.10; 2 oz., \$5.85, postpaid.



CORN

SALAD

Maturity time given is from the day of setting out plants.

DRY WEATHER or DANISH GIANT

95 days. Produces stone-hard and snow-white heads, unsurpassed in quality, which average larger than those of the famous Surehead, but are a week later. The foliage is very heavy, fully protecting the heads, which are less liable to blight in hot weather than those of the earlier sorts. As indicated by the name, for dry, hot climates it is to be preferred to all other sorts, being a sure header there when other sorts fail. Even in the driest weather, it is of a vigorous growth.

329 — Salzer's Cliffwood Farm Tested — A special reselected strain.

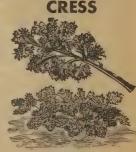
Pkg., 25¢; ¼ oz., 89¢;

Pkg., 25¢; ¼ oz., 89¢; ½ oz., \$1.65; oz., \$3.20; 2 oz., \$5.98, postpaid.

COLLARDS

GEORGIA — 80 days. Much used where the soil is too poor to grow cab-

364—Pkg., 10¢; oz., 30¢; 1/4 lb., 80¢; lb., \$2.00, 1/4 lb., postpaid.



Curled Cress

FINE CURLED CRESS—40 days. Also known as Pepper Grass. Leaves finely curled and grown extensively for salad. Crisp, pungent flavor. 433—Pkg., 10¢; oz., 29¢; ½ lb., 85¢, postpaid.

WATER CRESS-50 days. 434-Pkg., 25¢; 2 pkgs., 45¢, postpaid.



Corn Salad

tuce in early spring.
431—Pkg., 15¢; ½ oz., 35¢; oz., 60¢; ¼ lb., \$1.75, postpaid. OR FETTICUS-60 days. Popular substitute for let-

WOOD VENEER PLANT BANDS

Grow your vegetable and flower plants in these reliable Stapled Wood Veneer Bands! If you sell for market, vegetable plants are always in great demand, and in these Wood Veneer Plant Bands they are easily handled. Also checks cutworms. They do not have bottoms, so the roots are not hindered in any way. See page 77.

SWEET CORN

SALZER'S INDEPENDENCE

4th OF JULY or WHITE INDEPENDENCE

60 days. The LARGEST EARED and HEAVIEST YIELD-ING EXTRA EARLY SWEET CORN, bar none. A great seller at market. Sixty days from planting one should pluck mature sweet corn, so that at your 4th of July dinner you can serve sweet, luscious, tender, finest quality corn on the cob-ears 10 inches and more in length, each having 10 to 12 rows, symmetrical, handsome, and with nicely rounded. rather blunt tips.

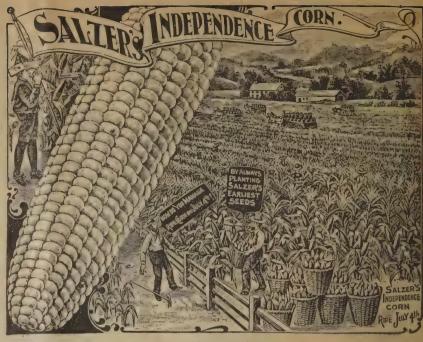
The vigorous stalks grow about five feet high and frequently produce two fine long ears, 10 to 12 rowed, and about 10 inches long, which are very symmetrical and handsome. The grains, which are tightly set, are large, deeper than broad, very white, and are of an exquisite fine quality, sweet and sugary. Not a hybrid corn.

373—Pkg., 15c; ½ lb., 41c; lb., 70c; 2 lbs., \$1.28; 5 lbs., \$2.80; 10 lbs., \$4.72, postpaid. Not prepaid: 50 lbs., \$17.45.

GOLDEN INDEPENDENCE or GOLDEN 4th of JULY

60 days. Has all of the good qualities and the exceptional earliness of Independence White Sweet Corn, famous the country over, except that the big luscious, and deep kerneled ears are a beautiful golden yellow color. If you have never planted Golden Independence, be sure to give it a trial this year.

375—Pkg., 15c; ½ lb., 42c; lb., 71c; 2 lbs., \$1.30; 5 lbs., \$2.85; 10 lbs., \$4.82, postpaid. Not prepaid: 50 lbs., \$17.95.



Reproduction of Old Cut

STOWELL'S EVERGREEN

95 days. The standard main crop white variety. Stalks are 6 to 7 feet high, and bear abundantly, ears that are 8 inches long, each with 14 to 18 rows of pearly-white, sugary, deep-set, tender kernels of excellent quality-Good for freezing.

402—Pkg., $12 \notin$; $\frac{1}{2}$ lb., $34 \notin$; lb., $59 \notin$; 2 lbs., \$1.10; 5 lbs., \$2.40; 10 lbs., \$3.95, postpaid. Not prepaid: 50 lbs., \$13.95.

405—Pkg., 12¢; ½ lb., 35¢; lb., 60¢; 2 lbs., \$1.12; 5 lbs., \$2.45; 10 lbs., \$4.00, postpaid. Not prepaid: 50 lbs., \$15.25.

Country Gentleman-also known as Shoe Peg Corn

CHECK on CRAG

92 days. The late, main crop, yellow sweet corn. Stalks 6 to 7 feet, strong, profusely leaved, each stalk with two fine ears, 12 rowed, 7 to 8 inches long, and packed with delicious, golden grains.

Golden Evergreen

See Page 75



COUNTRY GENTLEMAN

90 days. One of the best late white sweet corns! Has a small white cob, closely packed with perfectly round kernels, irregularly arranged, slender and very deep, resembling "shoe-pegs." Admirably adapted for canning. Stalks 6 to 7 feet high, bearing 2 to 3 ears each. Ears are 8 to 9 inches long with a narrow cob, of a delicious sweetness, tender, juicy, and remain "in the milk" for a long period. Good for freezing.

392—Pkg., 12¢; ½ lb., 34¢; lb., 59¢; 2 lbs., \$1.10; 5 lbs., \$2.40; 10 lbs., \$3.95, postpaid. Not prepaid: 50 lbs., \$13.95.

Plant corn 10 days earlier by using

HOTKAPS—See page 76

GOLDEN SUNSHINE

70 days. Stalks are 4½ feet high, usually carrying 2 or more fine ears about 7 inches long which are 12-rowed and packed with broad, deep, rich golden yellow kernels of the most sugary, tender and luscious quality that has ever been produced.

Every home gardener who planted it, remembers with satisfaction the early date at which the delicious, juicy, tender, sugary cobs of golden corn were served steaming hot at the table! Golden Sunshine does well in all sections of the country!

406—Pkg., 15¢; ½ lb., 38¢; lb., 68¢; 2 lbs., \$1.20; 5 lbs., \$2.70; 10 lbs., \$4.50, postpaid. Not prepaid: 50 lbs., \$16.45.

HONEY BOY

GOLDEN EVERGREEN

68 days. Like all early white varieties, the stalks are slender and grow 4½ to 5 feet high, and the ears are about sixteen inches above the ground. Being a free stooler, it shoots up many stalks, hence is a heavy yielder. Ears are straight and uniform, handsome, nicely rounded at the tips, average 7 inches in length and contain 12 to 14 rows of creamy white, fat, plump, sweet and delicious kernels.

366—Pkg., 15ϕ ; $\frac{1}{2}$ lb., 38ϕ ; lb., 68ϕ ; 2 lbs., \$1.20; 5 lbs., \$2.70; 10 lbs., \$4.50, postpaid. Not prepaid: 50 lbs., \$16.45.

CORN EAR WORMS

are easily controlled with

D.D.T. DUST

Eggs are laid in the silk so that three or four light dustings at silk forming time will insure good clean ears when picked.

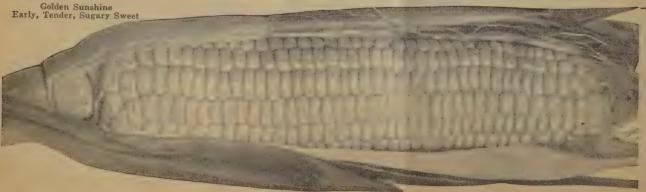
5411—1 lb., 75¢; 4 lbs., \$1.59, postpaid.



CORN CUTTER

The only known method for obtaining a truly CREAM STYLE corn. The skin of the kernel actually remains on the cob. The rough skin of the kernel—which keeps a lot of people from eating corn—is almost entirely eliminated. If you prefer a WHOLE KERNEL all you have to do is make an easy adjustment according to instructions on each package and you have a uniformly and cleanly cut WHOLE KERNEL (not into the cob one time and half the kernel the next). A few easy strokes to each ear and you have a product unexcelled. You can SEE and TASTE the difference. A "must have" in preparing corn for freezing. Five strokes with this corn cutter finishes an ear in 10 seconds or less. No mess, no spatter.

5174-Each, \$1.50, postpaid.



For a larger crop of CORN use ARASAN

Arasan treated seed will produce a 10% to 20% higher yield than un-treated seed.

5250-34 oz. pkt., 25¢; 8 oz. can, \$1.15, postpaid.

GOLDEN BANTAM SWEET CORN **Deliciously Sweet**

80 days. Golden Bantam is a remarkably dependable, popular, delicious, golden yellow sweet corn! The stalky plants grow from 4 to 5 feet high and each stalk usually bears 2 and more good ears, which are 6 to 7 inches long, straight, rounded at the tips, of a rich, golden yellow color, 8-rowed and packed with broad, deep tender ker-

nels, exceptionally meaty and of the finest flavor. Golden Bantam is good for freezing!

372—Pkg., 12c; ½ lb., 32c; lb., 55c; 2 lbs., \$1.00; 5 lbs., \$2.25; 10 lbs., \$3.70, postpaid. Not prepaid: 50 lbs., \$12.75.

381—Golden Bantam, Salzer's Cliffwood Farm TRIPLE-A-TESTED—A special reselected strain certified by THREE-WAY tests. Pkg., 15c; ½ lb., 40c; lb., 69c; 2 lbs., \$1.20; 5 lbs., \$2.55; 10 lbs., \$4.25, postpaid. Not prepaid: 50 lbs., \$15.25.



GOLDEN BEAUTY

70 days. All America Winner for 1955. An early, ideal home garden variety. Ears about 6 inches long of delicious quality. Plants are very heavy yielding and highly disease resistant.

376—Pkg., 25¢; ½ lb., 75¢; lb., \$1.35; 2 lbs., \$2.50; 5 lbs., \$5.50, postpaid.

RECIPE BOOK

This splendid book tells you HOW to can and preserve foods of all kinds. Gives many splendid and unusual recipes for vegetables, fruits and meats. Also answers numerous important questions regarding materials and methods used in canning and preserving. We are indeed pleased to make this volume available to our customers for ONLY 25¢, postpaid.



HYBRID SWEET CORN

GOLDEN ROCKET

60 days. New! Our earliest hybrid, bearing as a rule, two ears to a stalk, of tender, delicious, sugary, yellow sweet corn. The ears are about eight inches long, 10 to 12 rowed, filled out to the very tip, and are borne about 2 feet above the ground. Stalks about 5 feet high. Of unexcelled quality.

408—Pkg., 20¢; ½ lb., 46¢; lb., 85¢; 2 lbs., \$1.57; 5 lbs., \$3.50; 10 lbs., \$6.25, postpaid. Not prepaid: 25 lbs., \$13.40; 50 lbs., \$26.00.

Profitable Yielder

PURDUE CROSS GOLDEN BANTAM

76 days. Resistant to Stewart's Wilt which has caused so much loss to Sweet Corn

has caused so much loss to Sweet Corn growers.

The ears are about eight inches long, beautifully uniform in size and shape, and having from 10 to 14 rows. The thick, sugary kernels are tender and sweet, meaty, of finest quality, and of a beautiful golden yellow color. Stalks are 6 feet high. Good for freezing.

384—Pkg., 15¢; ½ lb., 41¢; lb., 75¢; 2 lbs., \$1.44; 5 lbs., \$3.15; 10 lbs., \$5.50, postpaid. Not prepaid: 25 lbs., \$11.00; 50 lbs., \$21.45.

TOP CROSS GOLDEN BANTAM

67 days. This variety was produced by crossing Purdue Cross Golden Bantam with Golden Bantam. Ears average 7 to 8 inches, 8 to 14 rowed, straight rowed, short pointed, with golden yellow kernels of excellent quality. Stalks are about 6 to 6½ feet high. Good for freezing.

409—Pkg., 15¢; ½ lb., 42¢; lb., 76¢; 2 lbs., \$1.46; 5 lbs., \$3.18; 10 lbs., \$5.60, postpaid. Not prepaid: 25 lbs., \$11.15; 50 lbs., \$22.00.

An Improvement on Hybrid No. 180
78 days. A great new corn which we highly recommend. It is a mid-season variety with ears about 10 inches long, filled with 10 to 12 rows of rich yellow kernels. The cob is the smallest of any variety, so that the great depth of the kernels makes it a superb variety for canning. Quality is definitely the best. The plants grow 6½ to 7 ft. tall producing 2 to 3 ears per stalk. The husk is so tight at the tip end as to provide a natural protection against the corn-ear worm. A really fine corn and a heavy producer.

386—Pkg., 20¢; ½ lb., 50¢; 1 lb., 95¢; 2 lbs., \$1.75; 5 lbs., \$3.90; 10 lbs., \$7.25, postpaid. Not prepaid: 25 lbs., \$15.50; 50 lbs., \$30.00.

TENDERGOLD

81 days. Medium yellow kernels of good flavor and excellent quality, used for whole kernel corn, whole ear, and occasionally for frozen pack. Handsome ears 7 to 8 inches long, well filled tips. 10 to 14 rowed, medium husk with good ear coverage, husked ears 6¾ ozs., stalk 6½ to 7 feet high. 412—Pkg., 15¢; ½ lb., 40¢; lb., 74¢; 2 lbs., \$1.38; 5 lbs., \$3.00; 10 lbs., \$5.40, postpaid. Not prepaid: 25 lbs., \$10.70; 50 lbs., \$20.85.

IOCHIEF

as days. All America Winner 1951. Sweet and tender as the finest earlies, but bearing the largest 16-rowed ears on strong, clean stalks. This in our opinion is the best late vellow hybrid sweet corn yet developed. Dr. Haber of Iowa State is the introducer. Sow it for your late summer harvest, when the early varieties lose quality.

387—Pkg., 20¢; ½ lb., 46¢; lb., 85¢; 2 lbs., \$1.60; 5 lbs., \$3.75; 10 lbs., \$7.35, postpaid. Not prepaid: 25 lbs., \$16.25; 50 lbs., \$31.50.

DELICIOUS POPCORN

MINHYBRID — 83 days. A Hybrid Hulless or Tom Thumb Popcorn which seems to be the last word in popcorn. Like all hybrids, it stands up well, has a heavy root growth, and develops a large ear. In developing this hybrid, popping qualities and size were of first importance. It matures earlier than Hulless and is resistant to smut damage. Trials show a 16 per cent greater yield and 29 per cent greater popping expansion.

417—Pkg., 20¢; ½ lb., 55¢; lb.,

417—Pkg., 20¢; ½ lb., 55¢; lb., \$1.00; 2 lbs., \$1.90; 5 lbs., \$4.45; 10 lbs., \$7.88, postpaid. Not pre-paid: 50 lbs., \$33.40.

Minhybrid ->



DYNAMITE OR days. The deep orange kernels pop one inch across, rich creamy yellow in color. Ears 9 in. long. Also called South American and Mushroom Popcorn.

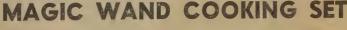
415—Pkg., 15¢; ½ lb., 38¢; lb., 62¢; 2 lbs., \$1.15; 5 lbs., \$2.40; 10 lbs., \$4.00, postpaid. Not prepaid: 50 lbs., \$13.95.

JAPANESE HULLESS-95 days. Small ears. Kernels pop to a large size. Very thin skin and almost hulless.

416—Pkg., 15¢; ½ lb., 37¢; lb., 60¢; 2 lbs., \$1.10; 5 lbs., \$2.35; 10 lbs., \$3.88, postpaid. Not prepaid: 50 lbs., \$12.95.



GOLDEN BANTAM



A MUST for the KITCHEN consisting of ROAST MEAT THERMOMETER — BASTER CANDY or DEEP FAT THERMOMETER

All neatly packaged in one box and includes a SPACE SAVING WALL BRACKET

This set is made by a reliable and experienced company and will be accurate and of fine quality.

5362-Complete set ONLY \$2.89, postpaid.



CELERY

GREEN VARIETIES

UTAH SPECIAL—125 days. Or Salt Lake. Very desirable, plants stocky, medium tall, full hearted and compact, blanches readily. The stalks are thick, solid, medium broad and full rounded, of nutty flavor and very flavorful. Not adapted to long shipping because of tenderness.

346—Pkg., 15¢; ½ oz., 49¢; oz., 90¢; ¼ lb., \$3.00; ½ lb., \$5.75; lb., \$10.85, postpaid.

SELF BLANCHER—117 days. Medium tall, medium green, compact and erect, blanching easily to creamy white. Stalks thick, firm and crisp, and is a good keeper. An excellent variety for home gardeners and for truckers.

334—Pkg., 15¢; ½ oz., 42¢; oz., 76¢; ¼ lb., \$2.47; ½ lb., \$4.75; lb., \$9.35, postpaid.

GIANT PASCAL—135 days. A fine green, homegarden variety, splendid for fall and winter storage. Tall, large plants, dark green foliage, large full heart which bleaches to creamy white; stalks long, broad, brittle, and of excellent quality.

342—Pkg., 15¢; ½ oz., 46¢; oz., 85¢; ¼ lb., \$2.85; ½ lb., \$5.40; lb., \$10.35, postpaid.

WINTER QUEEN—120 days. Semi-dwarf, light green, compact, erect, solid heart, blanches readily to creamy white. Stalks thick, solid, and crisp. One of the older, dependable varieties.

343—Pkg., 15¢; ½ oz., 44¢; oz., 82¢; ¼ lb., \$2.49; ½ lb., \$4.78; lb., \$9.40, postpaid.

WHITE PLUME—112 days. An early market celery. Plants medium tall, slender, compact, foliage light green tinged with white. Blanches easily to snowy white: crisp, solid, good flavor and quality.

335—Pkg., 15¢; ½ oz., 46¢; oz., 85¢; ¼ lb., \$2.85; ½ lb., \$5.40; lb., \$10.35, postpaid.

YELLOW VARIETIES

WONDERFUL—112-117 days. Also known as Golden Plume. Early, crisp, solid brittle, fine nutty flavor, blanches quickly with a full heart and a rich golden yellow color. The stalks are fairly long, very thick set, making a compact bunch. It appears to be more disease resistant than other yellow celeries and is a very desirable variety. Fine for home garden, market, and it ships well. Heavy yielder.

345—Pkg., 20¢; ½ oz., 59¢; oz., \$1.10; ¼ lb., \$3.40; ½ lb., \$6.15; lb., \$11.85, postpaid.

GOLDEN SELF-BLANCHING-118 days. Or Paris GOLDEN SELF-BLANCHING—118 days. Or Paris Golden. This French strain is widely popular with market gardeners and shippers. The plants are medium tall, stocky, compact and erect, with yellow green foliage, blanching very easily to creamy yellow stalks, and golden yellow foliage. Stalks are broad, of medium length, crisp and good flavor.

333—Pkg., 15¢; ½ oz., 55¢; oz., \$1.00; ¼ lb., \$3.55; ½ lb., \$6.75; lb., \$12.95, postpaid.

CELTUCE

The superb vegetable with a real taste thrill from the interior of China! The young leaves are eaten as lettuce and the matured stalks are peeled of their tough outer skin and the heart eaten either raw, or cooked. Celtuce is truly delicious, with a taste all of its own, perhaps slightly like celery, but different and milder.

milder. Celtuce is really a distinct species of lettuce, but grows differently and has more uses. The young leaves are used as lettuce or cooked like spinach. As a raw vegetable, the stalks are peeled and cut into five-inch lengths and split lengthwise, chilled, and served like celery or raw carrots. Also delicious cooked like asparagus or in soups. Sow seed from early spring to July 1. The illustration shows one stalk cut length-

356—Pkg., 20¢; ½ oz., 49¢; oz., 87¢; ¼ lb., \$2.40,

Plant Prolific Pickle and pick basketsful of the finest and best cu-cumbers for pickling





Celtuce

CUCUMBERS for PICKLES





Celeriac

OR CELERIAC. 120 days. Grown for its roots, delicious in salads, soups, etc. The stalks are not edible, but the roots which grow to a large size on rich ground, have a rich, meaty, celery flavor. Keeps well.

GIANT PRAGUE—Or Smooth Prague, Globular, fairly smooth bulbs, 2½ to 4 in, in diameter, excellent quality. Splendid keeper. Flesh richly flavored, tender, and prized either cooked or as a salad.

352—Pkg., $15 \not\in \frac{1}{2}$ oz., $38 \not\in$; oz., $70 \not\in \frac{1}{4}$ lb., \$2.30; $\frac{1}{2}$ lb., \$4.30; lb., \$8.25, postpaid.

CHICORY

WHITLOOF CHICORY OR FRENCH ENDIVE—110 days. The plants make a delicious winter salad. Lift the roots in fall and store until wanted for forcing. Then plant upright in the cellar.

359—Pkg., 15¢; ½ oz., 40¢; oz., 70¢; ¼ lb., \$1.85,

LARGE ROOTED OR COFFEE CHICORY—120 days. A root grown like carrots, when dried and roasted, if added to coffee, imparts richness and flavor. The young leaves are excellent salad.

358—Pkg., 15¢; ½ oz., 35¢; oz., 60¢; ¼ lb., \$1.65,

CHIVES

(Schnittlauch)
Makes a delicious dish, used with cottage cheese, and in oups, stews.

362—Seed Pkg., 15¢; ½ oz., 35¢; ½ oz., 55¢; oz., 98¢. 4106—Chive Roots: Each, 29¢; 3 for 75¢; 6 for \$1.40; 12 for \$2.50, postpaid.

HUCKLEBERRY

Annual, and is planted every year from seed. Bears a heavy crop of berries which are larger than the common Huckleberry or the Blueberries. Cooked with apples or a little lemon, they make fine jelly. Elegant for pies. They have a rather peculiar flavor, but are very much relished by many people. Thrives in all sections.

507-Pkg., 20¢; ½ oz., 50¢; oz., 85¢, postpaid.



Picklers' Special Cucumber

PICKLERS' SPECIAL CUCUMBER

56 days. Heinz, the renowned Pickle King, owner of the 57 varieties, developed this fine variety for his own canneries' use. It is the most robust grower and heaviest producer of commercial pickles known. It is the proper shape, nice and small, extra fine quality, takes the salt and shows up well when canned, firm and a fresh green color. Yields in the greatest profusion. 471—Pkg., 15¢; oz., 40¢; ½ lb., \$1.10; ½ lb., \$1.90; lb., \$3.20, postpaid.

PROLIFIC PICKLE

PROLIFIC PICKLE

55 days. Prolific Pickle is the one superb, unbeatable pickling cucumber, it is enormously productive, it is uniform, it is a splendid shipper, it is early, it is of wonderfully fine quality. Prolific Pickle is the ideal cucumber for very early, uniform pickles.

The fruits are slender, cylindrical, with large prominent spines, color dark green. Measures about 5½x2½ inches, and has square ends, making it very attractive. The flesh is solid and thick in texture, and excellent in quality. The vines set fruit when young and continue to bear longer than any other variety.

469—Pkg., 15¢; oz., 40¢; ½ lb., \$1.10; ½ lb.,\$1.90; lb., \$3.20, postpaid.





PICKLE DUST

Protect your cucumbers and other vines. 5546 - 1 lb., 92¢; 4 lbs., \$1.98, postpaid. See page 74.

55 days. Vines are of vigorous growth. A prolific and early fruiter. Dark green color, well covered with white spines and uniformly straight. About nine inches long, inclined to be pointed at the end. The first fruits of pickle size can be gathered in 47 days and large fruits for slicing will be ready in about 55 days from sowing. The flesh is crisp, tender and of fine quality. Elegant for slicing and considered by many, the best for small pickles. Very productive. 438—Pkg., 10¢; 0z., 32¢; ½ lb., \$0¢; ½ lb., \$1.50; lb., \$2.65, postpaid.

55 days. Vines are of

64 days. When ready to use it has the color of a ripe lemon. The skin is smooth. The flesh is tender, crisp and possesses a delicate sweetness and flavor. Fine for pickling or slicing.

480—Pkg., 15¢; oz., 35¢; ½ lb., \$1.00; ½ lb., \$1.65; lb., \$2.85, postpaid.

IMPROVED WHITE SPINE

CUCUMBERS

EARLIEST OF ALL or **40-DAY CUCUMBER**

Is an ideal slicer, excellent for pickling, heavy yielder, the earliest of all the White Spine varieties, producing fine, marketable fruits in 40 days' time. Has been steadily improved at Cliffwood Farms, and we have never yet found any cucumber to equal the 40-Day in earliness, uniformity, productiveness, and superb quality. Market gardeners who reap the highest prices, and home gardeners who want the best and earliest cucumbers will usually plant only 40-Day Cucumber.

Extremely early, ready for table use in about 40 days. The fruits, about 7 inches long, are straight, nearly cylindrical, blunt at the ends and of very dark green color; with distinct pale green lines at the blossom end. Uniform in shape and size. An ideal cucumber for slieing, excellent for pickling, the flesh is firm and crisp, white, fine grained, few seeds, and of delightful flavor. The vines are vigorous in growth, very healthy, holding the fruit for a long time.

447—Pkg., 18¢; oz., 45¢; ¼ lb., \$1.25; ½ lb., \$1.95; lb., \$3.30, postpaid.

EVERGREEN

(A & C or Colorado)

Retaining its attractive deep green color for as long as two months, ripening in 50 days, yielding heavily—Evergreen Cucumber is without a peer! Evergreen originated with the well known Mr. William E. Vail, Yorktown Heights, New York.

Evergreen Cucumber is a grand slicer, having firm, crisp flesh, and it is also one of the best cukes for pickles. Yields heavily. The fruits are smooth, spineless, dark green, about 10 inches long and 3 inches thick, tapering slightly toward each end. Crisp white flesh, few seeds, and does well in practically all sections of the country. Retaining its deep green color for so long a period, makes it most desirable for both home and market.

474—Pkg., 15¢; oz., 40¢; ¼ lb., \$1.10; ½ lb., \$1.90; lb., \$3.20, postpaid.

IMPROVED LONG GREEN

60 days. Improved Long Green Cucumber is a medium late, slicing variety, also very good for pickling. Fruits are from ten to fifteen inches in length when fully matured, of somewhat slender girth, and of attractive dark green color, with spines or warts uniformly distributed on the surface. It produces early a fine quality of small cucumbers, excellent for pickling. Crisp, tender, and of good flavor.

448—Pkg., 15¢; oz., 40¢; ¼ lb., \$1.10; ½ lb., \$1.90; lb., \$3.20, postpaid.

LONGFELLOW

72 days. The fruit is long 12 to 16 inches in length, straight, smooth and handsome. The color is deep green, which is retained longer than any kind we know of. Flesh is crisp, solid, and of very best quality, and is not only ideal for slicing but the young fruit is fine for pickling. Being a white spine variety, Longfellow Cucumber never turns yellow. It is very prolific and is characterized by a small seed cavity. Forces readily under class under glass

452—Pkg., 15¢; oz., 40¢; ¼ lb., \$1.10; ½ lb., \$1.90; lb., \$3.20, postpaid.

WHITE WONDER

58 days. A pure white cucumber of fine quality. Fruits are 7 to 8 inches long and perfectly white. Flesh is firm, crisp and tender. Grand for slicing and excellent

for pickling.
470—Pkg., 15¢; oz., 40¢; ½ lb., \$1.10; ½ lb., \$1.90; lb., \$3.20, postpaid.

PLANT LABELS

Painted wooden labels, 5%" x 31/2", with copper wire. For trees, etc. 5375—50 for 48¢; 100 for 89¢, postpaid.



garden use. 5374—6 inch—100 for 87¢; 8 inch—100 for \$1.20; 12 inch—100 for \$1.89. All postpaid.

HYBRID CUCUMBER

This fine hybrid cucumber offered by Salzer is a distinct improvement over most other varieties. It is an established fact that hybrids such as this are far more vigorous, producing a greater crop. The fruits are handsome and well formed, 8 or 9 inches long with blunt, rounded ends and a thin rich deep green skin. Flesh is white and crisp, with minimum seed cavity. The vines are remarkably resistant to disease and insect pests, and will continue to bear fruit long after open pollinated varieties have ceased. Use care in harvesting so as not to injure the vines and thus reduce the amount of fruit which may be produced. Matures in 60 days.

459—Pkg. (35 seeds), 25¢; 3 pkgs., 65¢; ½ oz., \$2.35; oz., \$4.50. This fine hybrid cucumber offered by Salzer is a dis-

CHECK



on



Improved White Spine

STRAIGHT EIGHT

58 days. Elegant fruits about eight inches in length by about 1½ inches in diameter, and remarkably straight, hence the name, Straight Eight. The fruits are well rounded at the ends, beautiful deep green when matured, and run very uniform in size and shape. Ideal for the home and market garden, and an ideal shipper. Straight Eight received Gold Medal Award in the 1935 All-America Selections. It is a White spine cuke, unusually free from pale tips. Yields heavily.

477—Pkg., 15¢; oz., 40¢; ½ lb., \$1.10; ½ lb., \$1.90; lb., \$3.20, postpaid.

NIAGARA

63 days. A new variety which is highly resistant to mosaic disease. The plant shows the same vigor and large leaf construction found in hybrids. The fruit is white spined, blunt at the blossom end, straight and cylindrical, very dark green with very small seed cavity. They average 7½ to 10 inches in length with white crisp, tender flesh of fine quality. Niagara also has great spring vigor starting into good growth very fast in the spring.

465—Pkg., 15¢; oz., 45¢; ¼ lb., \$1.25; ½ lb., \$1.95; lb., \$3.30, postpaid.

FOR EARLIER CUCUMBERS

Start seeds indoors in PLANT BANDS See page 77 for information.



Everbearing Pickle Cucumber

EVERBEARING

60 days. It is just a fraction smaller than the Prolific Pickle above, is very productive, and is of special value in districts where the late maturing kinds will not ripen. If the fruits are gathered continuously, the vines bear the entire summer. A very early and extremely productive variety. The fruits average four to five inches in length. Diameter about one to one and a half inches. Rich dark green color. One of the best sorts for pickling, salads and slicing. Flesh white, crisp, cool and of pleasing flavor. 466—Pkg., 15¢; oz., 40¢; ½ lb., \$1.10; ½ lb., \$1.90; lb., \$3.20, postpaid.

CUCUMBERS FOR PICKLES

WISCONSIN SR6

55 days. A new scab resistant variety with fruits of the well-known National Pickle type. It is highly resistant to scab (spot rot) and so permits good clean crops in those areas where this disease is prevalent. The fruits are a nice size, about 6 to 7 inches long, with blunt ends and of a dark green color. Plants are strong and vigorous, with good foliage and bear huge crops.

huge crops. 45¢; oz., 45¢; ¼ lb., \$1.25; ½ lb., \$1.95; lb., \$3.50, postpaid.

CHICAGO PICKLING

60 days. A grand old stand-by, and is just as great a favorite today as ever. It has square ends, smooth skin, is very productive and very disease-resistant. Measures about 6x2½ inches, and has a rich, deep green color. Has a national reputation for shipping qualities. Flesh crisp, cool and of pleasing flavor. 462—Pkg., 15¢; 0z., 40¢; ½ lb., \$1.10; ½ lb., \$1.90; lb., \$3.20, postpaid.

WEST INDIA GHERKINS

60 days. The smallest of the pickle varieties, maturing in approximately 60 days. Should be pickled when young and tender. Oval shape, prickly surface. Enormously prolific.

483—Pkg., 15¢; oz., 40¢; ¼ lb., \$1.10; ½ lb., \$1.90; lb., \$3.20, postpaid.



Moss Curled Endive

ENDIVE

MOSS CURLED. 65 days. Leaves finely cut, 10 inches in diameter. Rich green but blanch to creamy white. 502-Pkg., 15¢; oz., 30¢; 1/4 lb., 80¢; lb., \$2.45, post-

EVER WHITE CURLED. 70 days. Leaves finely curled, of light green color. Blanches easily; often does not require tying up.

501-Pkg., 12¢; oz., 35¢; ¼ lb., 90¢; lb., \$2.90, post-

FULL HEART. 70 days. Large dark green leaves, curled only on the edges. Forms a large head like lettuce, which blanches to light yellow.

503—Pkg., 15¢; oz., 35¢; ¼ lb., 90¢; lb., \$2.90, post-

BROAD LEAVED BATAVIAN. 90 days. Large broad leaves, forming a fairly firm head, 16 inches in diameter; blanches nearly white. Also cooked like

500—Pkg., 12¢; oz., 35¢; ¼ lb., 90¢; lb., \$2.90, post-



Endive, Deep Heart

DEEP HEART. 70 days. An entirely new type of endive, of upright growth (hence, less susceptible to bottom rot), with broad rich green leaves, with the edges deeply cut and curled. The big, well filled hearts are closely packed with fine leaves blanched to clear creamy yellow. Measures up to 12 inches across and 8 inches deep.

504—Pkg., 15¢; oz., 40¢; $\frac{1}{4}$ lb., \$1.00; $\frac{1}{2}$ lb., \$1.65; lb., \$3.10, postpaid.



New Hampshire Hybrid

EGG PLANT

BLACK BEAUTY. 80 days. Very dark purple, holding its color for a long time, fruits 7 to 8 in. long, oval, fine quality. A prolific yielder.

492-Pkg., 15¢; oz., 85¢; 1/4 lb., \$2.50, postpaid.

NEW HAMPSHIRE HYBRID. 70 days. An early, low-bushed type with large, purple, oval-shaped fruits. This variety is especially recommended for the short season areas because it matures quickly.

495-Pkg., 20¢; oz., 90¢; 1/4 lb., \$2.65, postpaid.

NEW YORK PURPLE. 85 days. Fruits deep purple, broad oval to blunt egg shape, very large, excellent quality, good yielder, leading home and market type. 494 Pkg., 15¢; oz., 75¢; 1/4 lb., \$2.35, postpaid.

KOHLRABI

EARLY WHITE VIENNA. 55 days. Cooked before it is fully grown (when about two inches in diameter), it is exceedingly tender and excellent, combining both the flavors of cabbage and turnip. Should be cooked the same as you would cook turnips. It is hardy and thrives everywhere. Our Early White Vienna is grown from well selected seed and tested thoroughly for trueness to type. This variety will give you great satisfaction.

tion. A select early strain. White bulbs, tinged with green. Small leaves. Tops are about eight to ten inches long. Being extremely early it is a desirable sort for forcing. Quality very fine. Flesh is white and delicate. 526—Salzer's Cliffwood Farm TRIPLE-A-TESTED. Pkg., 15¢; oz., 50¢; ¼ lb., \$1.50; ½ lb., \$2.40; lb., \$4.65, postpaid.

EARLY PURPLE VIENNA. 60 days. Excellent for soups, or cooked like turnips, and enjoys almost as much popularity as the Early White Vienna, and similar to it in many ways. The leaves, stems, and outside of the bulbs are purple, but the flesh is an attractive light green.

of the bulbs are purple, but the transfer bulbs can be produced throughout the season. Best time to use is when the roots are about 2½ inches in diameter. 522—Pkg., 15¢; oz., 50¢; ½ lb., \$1.50; ½ lb., \$2.40; lb., \$4.65, postpaid.

KALE

Grown for its foliage which is used as "greens"; does not form heads. Can be sown late, as plants continue to grow late in the season. A heavy frost improves the flavor and quality.



BLUE CURLED SCOTCH. 55 days. Low growing, compact, short-stemmed plants with finely curled bluish green leaves of delicious flavor. Grows 12 to 18 in. tall with a spread of 16 to 24 in. Home and market. 513—Pkg., 15¢; oz., 35¢; ½ lb., 95¢; ½ lb., \$1.65; lb., \$2.98, postpaid.

DWARF GREEN CURLED SCOTCH. 55 days. Plant is low and compact with large, bright green leaves, curled and wrinkled. A healthy vegetable, and one of the most palatable when well cooked. 517—Pkg., 10¢; oz., 33¢; ½ lb., 90¢; ½ lb., \$1.60; lb., \$2.85, postpaid.

TALL GREEN CURLED SCOTCH. 60 days. Hardy plants with leaves deeply cut; curled at edges, light green in color. Very tender after exposure to frost. 514—Pkg., 12¢; oz., 35¢; ½ lb., 90¢; ½ lb., \$1.60; lb., \$2.85, postpaid.



American Flag Leek

LEEK LARGE AMERICAN FLAG

130 days. A splendid vegetable for flavoring soups, etc. Treat same as onions; both leaves and bulbs are used. Leeks are very hardy and the flavor is much improved by freezing. In fall, plant a few in sand in the cellar for winter use. Produces large, thick stems of mild flavor.

531—Pkg., 15¢; oz., 65¢; ¼ lb., \$1.95; lb., \$6.50, postpaid.

MUSTARD

When freshly picked, the leaves are cooked and eaten like spinach. Makes a deliciously pungent salad. Plants yield until frost.

FLORIDA BROAD LEAF—43 days. Comparatively smooth, large broad leaves 12 inches long by 8½ inches broad, deep green, tender, sweetly pungent.

727—Pkg., 10ϕ ; oz., 25ϕ ; $\frac{1}{4}$ lb., 60ϕ ; $\frac{1}{2}$ lb., 90ϕ ; lb., \$1.65, postpaid.

SOUTHERN GIANT CURLED—35 days. Tender, deliciously pungent, leaves 5 inches long by 3 inches wide, light green; tinged yellow, much crumpled and frilled. Greatly esteemed.

725—Pkg., 12¢; oz., 30¢; ½ lb., 75¢; ½ lb., \$1.10; lb., \$1.85, postpaid.





HERB SEEDS

Sweet, Pot and Medicinal

ANISE. For flavoring cookies, candies, etc. 1242-Pkg., 20¢; oz., 70¢.

BASIL, SWEET. Used in mock-turtle soups. 1244-Pkg., 15¢; oz., 65¢.

BORAGE. For salads and

1246-Pkg., 15¢; oz., 65¢.

CARAWAY. Seeds are used to flavor roasts, and for cookies, etc. Plants do not seed until second year. 1249-Pkg., 15¢; oz., 75¢.

CORIANDER. The seed is used in candies. 1253—Pkg., 15¢; oz., 60¢.

DILL. The seeds and stems are used for seasoning and for making Dill pickles.
1254—Pkg., 15¢; oz., 30¢; ½ lb., 75¢; lb., \$2.10.

FINOCCHIO or FLORENCE FENNEL. The leaves boiled, are used in fish sauces, and like parsley; the seeds for flavoring.

1256—Pkg., 15¢; oz., 65¢.

LAVENDER. For perfume and for making sachets. Lasny grown. 1260---Pkg., 25¢; ½ oz., \$1.25.

MARJORAM, SWEET. The leaves and ends of shoots are used green for seasoning broths, dressings, etc. May be dried for winter use. 1261—Pkg., 15¢; oz., 95¢.

PEPPERMINT PLANTS—Each, 45¢; 3 for \$1.25; 6 for \$2.35, postpaid.

SAFFRON. Flowers are used for coloring dishes, also for flavoring. Pick flowers when in full bloom. 1267—Pkg., 15¢; oz., \$1.25.

SAGE. For seasoning. For winter use, cut the leaves and tender shoots when the plant begins to flower, and dry in a shady place. Perennial. 1268—Pkg., 15¢; ½ cz., 75¢; cz., \$1.35; ¼ lb., \$4.15. Plants: Each, 39¢; 3 for 89¢; 6 for \$1.58, postpaid.

SAVORY SUMMER (Bohnenkraut). For seasoning dressings and soups, and also with string beans. 1269—Pkg., 15¢; oz., 85¢.

PEARMINT PLANTS-Each, 45¢; 3 for \$1.25; 6 for \$2.35, postpaid.

THYME, BROAD LEAVED ENGLISH. For seasoning, also for making tea to relieve nervous headache. 1272—Pkg., 20¢; 02., \$1.00. Plants: Each, 39¢; 3 for 89¢; 6 for \$1.58, postpaid.

MIXED HERBS. Every Garden should have a corner devoted to mixed herbs. A package usually produces plenty for flavoring or for medicinal purposes. 1281—Pkg., 15¢; oz., 65¢.

All Herb prices are postpaid.

LETTUCE

NEW YORK or WONDERFUL

80 days. A curled or crisp heading variety, large, dark green and slightly curled on the edges. It is the most extensively grown of any of the head lettuces by market gardeners, and it is likewise in much favor with home gardeners everywhere. The mature head is flattish globular, and has well folded leaves with the immediate outside leaves slightly incurved to protect the head from sunburn. The heads range from 16 to 18 inches in diameter and weigh from 3 to 3½ pounds each.

The heart is beautifully blanched, creamy white, crisp, tender, and free from any trace of bitterness. It is robust and is a standard hot weather variety. 565—Pkg., 15¢; 0z., 50¢; ½ lb., \$1.50; ½ lb., \$2.60; lb., \$4.95, postpaid.

NEW YORK No. 55 LETTUCE

76 days. Similar to the New York lettuce above, but the color is a brighter green and the head is somewhat better formed, and smoother. Resistant to tipburn and sure heading in warm weather. It is the surest heading strain of the New York type that we know of and practically every plant makes a good head even during hot weather. Considerably resistant to tipburn. Heads are large, solid, crisp and attractive. May also be sown late, sowings made about August 1 producing good heads up to heavy frosts.

568—Pkg., 15¢; oz., 50¢; ¼ lb., \$1.50; ½ lb., \$2.50; lb., \$4.95, postpaid.

CRISP AS ICE

82 days. A beautiful lettuce of medium size and medium early in maturity. Crisp As Ice is a butter head lettuce, the leaves having a rich, attractive, deep green base, and upper portion covered with dark brown, giving the plant a deep brown or bronze appearance. A cool weather variety, valuable for both early spring and fall.

Has a rich, creamy heart, and when cut open is so crisp and brittle, it was given the name "Crisp As Ice."

556—Pkg., 15¢; oz., 50¢; ¼ lb., \$1.45; ½ lb., \$2.50; lb., \$4.65, postpaid.

SUMMER HEADER

BLACK SEEDED TENNIS BALL. 76 days. A superb head lettuce that we introduced in 1927, that forms solid heads despite hot weather, a thing which has hitherto been almost impossible. In tests on our Cliffwood Farms, practically every plant formed a fine, firm, solid head of butter-head lettuce of the finest flavor during the heat of summer.

The leaves are light green, crumpled, thick and tender, blanching to creamy white in the center of the head. Heads are large, about 8 to 10 inches in diameter, they have a delicious rich, buttery flavor, and they are the last to go to seed. It stands heat better than any other variety, without wilting.

577—Pkg., 15¢; oz., 45¢; ½ lb., \$1.35; ½ lb., \$2.40; lb., \$4.50, postpaid.

82 days. A most satisfactory crisp heading variety with curly leaves of light green tinged with brown on the edges. It forms a hard head of crisp tender quality, and blanches to a creamy whiteness. One of the best for the home



EARLIEST LETTUCE

EARLIEST CURLED OR LOOSE LEAVED LETTUCE. Deliciously crisp and tender, easiest to grow. 40 days. Yields an abundant crop of attractive light green leaves, heavily curled, of remarkably crisp texture, and of the finest flavor. The quality and flavor even of the outside leaves is fully equal to if not better than the tender heart leaves of many heading varieties. Earliest is one of the most widely planted in all sections of the country, and especially in the great West. It is such a strong grower that it thrives

540-Pkg., 15¢; oz., 45¢; ¼ lb., \$1.20; ½ lb., \$1.95; lb., \$3.65, postpaid.

BLACK SEEDED SIMPSON

45 days. One of the standard varieties. A non-heading, curled, bunching, crisp variety, attractive light green color. It reaches a large size, grows quickly, is early, of fine quality, tender and sweet, and thrives splendidly during the hot summer months. Easily grown by the home gardener and much used by market gardeners for hot bed culture.

554—Pkg., 12¢; oz., 35¢; ¼ lb., 90¢; ½ lb., \$1.60; lb., \$2.85, postpaid.

OAKLEAF

22 days. A distinctive type of Lettuce and highly recommended for its exceptional qualities. It forms a close center with rather loose outer leaves; medium size and medium green. The leaves are deeply lobed and the middle lobe is elongated giving the plant an interesting appearance. The quality is excellent but its most important recommendation is that it does not get bitter with age. The crisp, tender leaves are still of good flavor late in the summer when other varieties have turned bitter.

571—Pkg., 15¢; oz., 60¢; ½ lb., \$1.75; ½ lb., \$3.20, postpaid.

PRIZEMEAD

45 days. Is one of the best and most reliable varieties for all-year-around cultivation. The name is a trifle misleading, as it is a loose leaved or curled variety, and does not make a head. Plants form a loose cluster of leaves which are exceedingly tender, quite blistered and crumpled, sweet, crisp, and are of light brown color varying to a medium green base. Prizehead Lettuce reaches a very large size without losing its tenderness or crispness. 575—Pkg., 45¢; oz., 40¢; ¼ lb., \$1.10; ½ lb., \$1.75; lb., \$3.25, postpaid.



BIG BOSTON

80 days. A cabbage head, butter type, medium large, about 11 inches across, finely shaped, globular, medium light green with a slight tinge of brown on margins of outer leaves. It is early and hardy, and stands shipping well. The leaf is smooth and is practically not blistered or crumpled, with a tendency to a bright sheen. Heads are tender, brittle, juicy, fine buttery flavor, and the interior is an attractive light golden yellow.

yellow. 553—Pkg., 12¢; oz., 38¢; ¼ lb., \$1.00; ½ lb., \$1.65; lb., \$3.10, postpaid.

SLOBOLT

45 days. A recent very fine leaf lettuce developed by the U. S. Dept. of Agriculture, Beltsville, Md., that is slow to bolt to seed! It withstands the hot summer weather without going to seed, two or three weeks longer than other varieties! If plants are set 10 or 12 inches apart and only the basal leaves used as they grow large enough for table use, lettuce may be had from the same plant for several weeks. Slobolt has attractive light green leaves that are savoyed and frilled and it is of deliciously tender crisp quality. Black seeded.

seeded. 542—Pkg., 15¢; oz., 60¢; ¼ lb., \$1.75; ½ lb., \$3.20, postpaid.

CALIFORNIA CREAM BUTTER

OR CREAMY HEART. 80 days, California Cream Butter is a cabbage, butter head type, with thick leaves, large in size, of a beautiful and attractive rich dark green, tinged and spotted with brown. Ideal for the home garden. The heart of this excellent head lettuce is a rich golden yellow and has a most agreeable and delicate buttery flavor, hence the name Cream Butter. It is of first class quality, and it forms a fine solid head under any ordinary conditions. 561—Pkg., 15¢; oz., 40¢; ¼ lb., \$1.10; ½ lb., \$1.90; lb., \$3.65, postpaid.

SALAD BOWL

43 days. All America Award winner for 1952. This grand new lettuce is well named since one head nicely fills a salad bowl. The rich green leaves are closely set, waved and notched similar in appearance to endive or escarole. The quality, tenderness, and fine texture are held for a long time. Seems much better able to stand the sun than Oakleaf and is a large, fast grower of high quality. A beautifully attractive plant, ideal for the home garden and slow to go to seed. 573—Pkg., 15¢; oz., 60¢; ½ lb., \$1.75, postpaid.

GRAND RAPIDS

45 days. Curled or crisp, non-heading, light green, leaves wavy, fringed and very curly, a good shipper. Very popular and widely

grown. 541—Pkg., 10¢; oz., 35¢; ½ ½ lb., \$1.65; lb., \$3.10, postpaid.

GREAT LAKES

82 days. 1944 All American Selection. A strain of crisp-heading lettuce, that heads during hot weather, from the Michigan State College, and that shows marked resistance to tip-burn! It has given excellent results for late July and August maturity, especially on upland soils. A valuable hot weather variety and very desirable.

564—Pkg., 15¢; oz., 65¢; ¼ lb., \$2.10; ½ lb., \$3.95, postpaid.



Paris White Cos Lettuce

PARIS WHITE COS LETTUCE

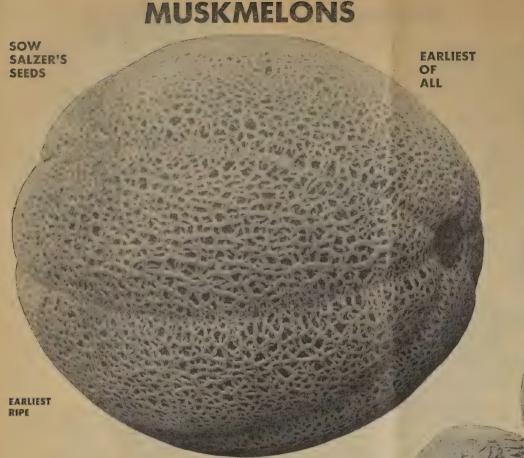
66 days. Cos Lettuce is distinguished from other lettuce in that the leaves are elongated and somewhat spoonshaped. It is grown exactly like other lettuce. When full grown, it forms a loose, conical head. Very crisp, tender, and has a delicious flavor. Succeeds very well everywhere, never wilts under the severest sun and can readily be grown to immense size.

538—Pkg., 15¢; oz., 40¢; ¾ lb., \$1.10; 1½ lb., \$1.65; lb., \$3.10, postpaid.

CHINESE or CHICKEN LETTUCE

45 days. In this variety you will find a grand feed that yields more than other green feeds, and that is excellent for poultry. When cut, it grows rapidly again, and may be cut again and again. The yield is extremely heavy; grows 3 to 4 feet high and does not form a head. For table use, it perhaps will be found too coarse.

578—Pkg., 15¢; oz., 35¢; ½ lb., \$1.00; ½ lb., \$1.65; lb., \$3.10, postpaid.



EARLIEST RIPE

60 days. Earliest of All. Our attention was called to this melon many years ago by a gardener near La Crosse, who had always had muskmelons from 8 to 15 days ahead of his neighbors. These Melons were of uniform size, of fine shape and appearance, yellow fleshed, extremely delicious, and sold readily in our markets at ten price. markets at top prices.

markets at top prices.

EARLIEST RIPE IS THE EARLIEST YELLOWFLESHED MUSKMELON that we know of, maturing in about 60 days. It is of oval shape, of good size, about five inches in diameter, with fairly distinct ribbing, heavily netted. The flesh is thick, of a rich salmon-yellow color, sweet, luscious and melting, and the flavor is unsurpassed by that of any other variety. The vines are robust and vicorous resisting blight to The vines are robust and vigorous, resisting blight to a marked degree. You will like it.

606—Pkg., 15¢; oz., 45¢; ½ lb., \$1.20; ½ lb., \$1.95; lb., \$3.20, postpaid.

BENDER'S SURPRISE

96 days. Flesh is deep orange and very thick, of remarkably fine texture, and is very sweet and tender. The large, oval shaped melons often weigh 10 pounds each! Matures in 96 days. Fine for home garden and

625—Pkg., 15¢; ez., 40¢; 1/4 lb., \$1.10; 1/2 lb., \$1.65; lb., \$3.10, postpaid.

IROQUOIS

90 days. It is resistant to some forms of fusarium wilt, and will produce a crop where other varieties fail. Fruit averages 7 inches long by 5 inches in diameter, grayish green skin with coarse medium netting. Hard green rind. Flesh thick, deep salmon color, sweet flavor. Fine for roadside stands.

620—Pkg., 15¢; oz., 40¢; ¼ lb., \$1.10; ½ lb., \$1.65; lb., \$3.10, postpaid.

HEARTS-OF-GOLD

90 days. A highly rust-resistant and very profitable melon. It combines the thick, luscious golden flesh of the Osage with the heavy netting and thin rind of the Netted Gem type of Rockyford and averages about 5½ inches in diameter, making it an ideal basket and crate melon. It is extremely resistant to rust, is remarkably hardy and withstands heavier frosts than other varieties.

619—Pkg., 15¢; os., 38¢; ½ lb., \$1.00; ½ lb., \$1.60; lb., \$2.90, postpaid.

ROCKYFORD

90 days. The standard green-fleshed shipping melon. It is round in shape, heavily netted and runs very uniform in size. The green flesh is firm, thick, of sweet and melting quality, and may be eaten close to the rind. Seed cavity is unusually small.
604—Pkg., 12¢; oz., 38¢; ½ lb., \$1.00; ½ lb., \$1.60; lb., \$2.90, postpaid.

SUGAR ROCK

SUGAR ROCK

85 days. Also known as

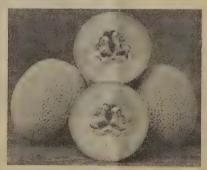
Honey Rock! A most prolific melon. Fruits are
oval, of good large size,
wi th out ribbing and
heavily netted. The flesh
is deep and thick, orange
color, with a sugary and
luscious flavor.

The rind is light golden
yellow overlaid with
heavy gray netting, and
is so tough that ripe
melons may be picked
and shipped long distances.

626—Pkg., 15¢; oz., 40¢; ½ lb., \$1.10; ½ lb., \$1.65;
lb., \$3.10, postpaid.

PENNSWEET

80 days. All America Winner for 1955. An early variety for the north. Fruits small, average 1½ to 2 lbs., with delicious salmon flesh. 645—Pkg., 25¢; 02., 65¢; ¼ lb., \$1.75; ½ lb., \$2.65; lb., \$4.50, postpaid.



PRIDE OF WISCONSIN

92 days. An improvement on Sugar Rock or Honey Rock Muskmelon. The shape, heavily netted rind, and the color are the same, but the delicious orange colored flesh is thicker and meatier, and the seed cavity smaller. A delicious prolific melon. 637—Pkg., 15¢; 0z., 40¢; ½ lb., \$1.10; ½ lb., \$1.65; lb., \$3.10, postpaid.

EARLIER MELONS

Have melons a month earlier by starting the seeds indoors in PLANT BANDS. (See page 77). Transfer to garden in early spring and cover with HOTKAPS to protect from cold, beetles and squash bugs. (See page 76.)

JUICY FRUIT

Juicy Fruit, introduced by us over twenty-five years ago, is the grandest salmon-fleshed melon in cultivation today, it is medium early, it is wonderfully sweet, it is a heavy yielder, it is devoid of stringiness, it is very meaty and it has a small seed cavity.

The skin is an attractive light green, the fruits reach a very large size, they are nearly round with slight sutures, and the thick salmon colored flesh is the sweetest, the most luscious, the most sugary flavored, that we have ever eaten. The melons are uniform in size and pack nicely ten to a crate. This elegant melon is ideal for the home gardener, and truckers always find a heavy demand for the melons at market.

605—Pkg., 15¢; oz., 45¢; ¼ lb., \$1.20; ½ lb., \$1.90; lb., \$3.20, postpaid.

MEXICAN BANANA

94 days. A long melon, tapering at both ends, lemon colored skin when mature, pink flesh, and delicious eating qualities. 18 to 30 in. long.

641—Pkg., 15¢; oz., 40¢; 1/4 lb., \$1.10; 1/2 lb., \$1.30; lb., \$3.20, postpaid.

MIXED MUSKMELONS—A choice mixture of the many varieties of muskmelons. Not only the children, but you yourself, will want some of this mixed seed! A small patch will give you different sizes of early and late.

649—Pkg., 15¢; oz., 38¢; ¼ lb., \$1.00; ½ lb., \$1.60; lb., \$2.40, postpaid.

SUGAR ROCK Sugary Sweet Heavy

Vines do not show any trace of blight. Fine for home or market.

LAKE CHAMPLAIN

82 days. Lake Champlain has been carefully bred for extreme extra-earliness and productiveness. If you want a very heavy yield of delicious, extra-early melons, then plant Lake Champlain. The melons are medium size, nicely netted, the flesh is thick and deep, of a beautiful golden yellow color, and is lusciously sweet and sugary. It is one of the best melons ever produced.

melons ever produced.
624—Pkg., 15¢; oz., 40¢; ½ lb., \$1.10; ½ lb., \$1.65; lb., \$3.10, postpaid.

HALE'S BEST

85 days. The flesh is salmon colored, exceptionally thick, with small seed cavity, and of excellent flavor. It is extremely early. The melons are oval, about 8x4½ inches, heavily netted, and ship farther than any other kind. Ideal for the home garden.

633—Pkg., 15¢; oz., 38¢; ¼ lb., \$1.00; ½ lb., \$1.60; lb., \$2.90, postpaid.

DUST

your melon vines regularly to control melon worm, cucumber beetle or other pests. Use PICKLE DUST for all kinds of melons. 5546—lb., 92¢; 4 lbs., \$1.98, postpaid.

GREEN FLESHED HONEY DEW

110 days. Medium sized, 6 to 7 pounds in weight, about 7 inches in diameter, and slightly oblong. Skin is smooth and when ripe is lemon yellow. Flesh is very thick, light emerald green color, fine grained, melting, delicious and good to the rind.
635—Pkg., 15¢; oz., 45¢; ½ lb., \$1.20; ½ lb., \$1.95; lb., \$3.20, postpaid.

GOLDEN HONEY DEW

110 days. Of the same fine characteristics as the Green Fleshed Honey Dew, except flesh is golden yel-634—Pkg., 15¢; oz., 45¢; 1/4 lb., \$1.20; 1/2 lb., \$1.95; lb., \$3.20, postpaid.



WATERMELONS

EARLIEST—Coles Early

Extremely early—A splendid strain for the North—Illustrated below. Especially bred and developed for those sections which have a short growing season. Earliest Watermelon is sure to be the first watermelon on the market, being ripe in about 60 days.

ripe in about 60 days. Earliest weighs about from 25 to 30 pounds, is rather round in shape, of a light green color and striped irregularly with darker green. It is enormously prolific. The sparkling crisp, red flesh is of fine texture, has a delicious, very sweet flavor and ripens down to the rind. Uniform in size and shape. A splendid shipper.

667—Pkg., 15¢; oz., 40¢; ¼ lb., \$1.10; ½ lb., \$1.65; lb., \$3.10, postpaid.



80 days. Tan seeds, melons oblong in shape, flesh very sweet, dark red in color. Thick, dark green rind, ships well. Very early, but weighs 20 pounds, often carries 3 melons at one time.
679—Pkg., 12¢; oz., 35¢; ½ lb., 90¢; ½ lb., \$1.54; lb., \$2.90, postpaid.

NEW HAMPSHIRE MIDGET

63 days. All America Award Winner. This very early, cantaloupe-sized watermelon should prove highly popular in the home garden for many years to come. The small fruits are light green with broken veinings and are produced in great numbers. They weigh about three pounds and have bright red, sugary sweet flesh of best quality. Good eating, to say the least.

681—Pkg., 25¢; oz., 50¢; ½ lb., \$1.35, postpaid.

TOM WATSON

90 days. The peer of shipping melons and also fine for the home market. The rind is deep green and the shape is long and cylindrical. Often weighs 40 pounds and more. The deep red, firm flesh extends to within %-inch of the rind. Is rather late in maturing. The flesh is rich red, crisp and luscious flavor. 693—Pkg., 12¢; oz., 35¢; ¼ lb., 90¢; ½ lb., \$1.45; lb., \$2.40, postpaid.

SWEET SIBERIAN

75 days. Very early melon maturing in about 75 days. Fruits are round, weighing from 3 to 5 lbs. Outside is cream color and the delicious crisp flesh is deep yellow. 672—Pkg., 15¢; 0z., 35¢; ½ lb., \$1.00; ½ lb., \$1.55; lb., \$3.10, postpaid.

KING & QUEEN

Winter Melon
90 days. Perfectly round, averages about 10 pounds.
The flesh is bright red, crisp and juicy and the outside
color is white with indistinct green stripes. Can be
stored in the vegetable cellar until February. Think of
serving fresh watermelon in winter! Very prolific.
657—Pkg., 15¢; oz., 35¢; ½ lb., 90¢; ½ lb., \$1.45;
lb., \$2.40, postpaid.



STONE MOUNTAIN

88 days. The outstanding introduction of the past few years. Somewhat oblong in shape, rather light gray in color, white seeded, few seeds, medium rind, and rich red, tender, very sweet, fine grained flesh. Averages 40 lbs. The flesh is bright scarlet, with a large heart. A good shipper.

653—Pkg., 10¢; oz., 35¢; ¼ lb., 90¢; ½ lb., \$1.45; lb., \$2.40, postpaid.

NORTHERN SWEET

Developed by the Minnesota Experiment Station. Ripens in 63 to 70 days. Green rind striped lighter green, flesh dark red and tender and of a rich sugary flavor. Weighs 9 to 10 lbs. Fine for early market or home garden. 655—Pkg., 15¢; oz., 38¢; ¼ lb., \$1.00; lb., \$2.90, postpaid.



CITRON

90 days. Grown for preserves and pickles. The fruits are perfectly round, striped dark green. Flesh is thick, hard, and clear white. Seed is red. 663 — Pkg., 15¢; 0z., 40¢; 1½ lb., \$1.60; 1b., \$2.90, postpaid.



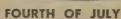
Citron



Early Kansas

EARLY KANSAS

FARLY KANSAS
75 days. Also called Red Russian. An early melon of high merit maturing in about 75 days. It is of large size and of excellent quality. The attractive melons are nearly round, slightly longer than broad, of a handsome deep emerald green color striped irregularly with paler green. The bright scarlet flesh is thick, sweet and sugary. Seeds are reddish in color. Melons have been grown weighing up to 40 pounds. Very popular for shipping and fine for the home garden.
668—Pkg., 12¢; oz., 35¢; ¼ lb., 90¢; ½ lb., \$1.45; lb., \$2.40, postpaid.



EARLY KLONDIKE

65 days. A sure yielder, a heavy cropper and second only to Earliest as an extra-early watermelon. The melting sweetness of this superb melon, the delicious, exquisitely flavored flesh, its hardiness and ease of growth have delighted gardeners everywhere. As far north as Canada, Fourth of July will supply the tables just as bountifully as it does in the sunny regions of the South. The melons are about 12 inches long and 9 inches in diameter, weighing about 25 pounds. The rich, red, fine-grained flesh ripens clear to the rind and is most luscious and refreshing. Not a shipper but grand for the home and near-by markets. Thrives even under neglect.

671—Pkg., 15¢; oz., 40¢; ½ lb., \$1.10; ½ lb., \$1.75; lb., \$3.25, postpaid.



Wilt Resistant Strain is 85 days. Also called Monte Cristo. Fruits are large and it is one of the most widely used for nearby markets. Has a big, solid, superb quality heart and the flavor is wonderfully sweet. It is long and symmetrical in shape, frequently reaching 22 inches or more in length. Kleckley Sweet is the old reliable standby and is one of the most satisfactory of all watermelons. Weighs about 40 pounds. It has a thin tender rind, dark bluish green in color and the bright scarlet flesh is free from fibre.

689—Pkg., 15¢; oz., 35¢; ¼ lb., 90¢; ½ lb., \$1.45; lb., \$2.50, postpaid.

OH MY!

Florida Giant

Florida Giant

90 days. The Largest Watermelon on Earth. In our latitude, by September 1st Melons of this variety have attained the enormous weight of 45 to 75 lbs.; they all grow to an enormous size. Oh My! is an extremely prolific if not the most productive variety known. An acre bears an enormous amount of great Melons weighing all the way from 30 to 75 lbs., and each fit to be set before a king. The Melons are almost round in shape, of a peculiar dark brownish green color. The flesh is dark red, deliciously sweet. Seed, mottled dark brown. It is a good shipper and one of the best all purpose melons. Our old customers always welcome Oh, My! and our new friends will find it a deliciously sweet watermelon. watermelon.

685—Pkg., 15¢; oz., 40¢; ½ lb., \$1.10; ½ lb., \$1.80; lb., \$3.15, postpaid.





Reproduction of Old Cut

WHITE PORTUGAL or Silverskin

100 days. The all purpose white onion, splendid keeper! The large, mature onion is of mild and pleasant flavor and thick flat shape. A great seller on the market and very popular for family use. Pure white, flesh fine grained, firm and hard. An ideal slicer. It is also a splendid sort for growing white onion sets, pickles, and for early bunching green onions. May be sown as late as June to produce small pickling onions by fall. 757—Pkg., 15ϕ ; $\frac{1}{2}$ oz., 35ϕ ; oz., 60ϕ ; $\frac{1}{4}$ lb., \$1.95; lb., \$6.95, postpaid.

May Be Eaten Like An Apple!

YELLOW GLOBE DANVERS

Salzer's Yellow Sweet Spanish Onion

105 days. It is an excellent variety, quick to mature, and is a remarkably good keeper. Yellow Globe Danvers is very productive, is mild and full flavored, has a small neck and has a uniform rounded shape, which is almost spherical. It is perhaps the best all around onion, and is very highly esteemed by all those who grow only one variety. Of a rich, coppery yellow it reaches 2½ to 3 inches in size, with coats numerous and closely set.

Attractive, rich, yellow skin. The flesh is creamy white, crisp, tender, mild and of fine flavor. Grows well anywhere in the United States.

755—Pkg., 15¢; ½ oz., 35¢; oz., 60¢; ¼ lb., \$1.65; lb., \$5.50, postpaid.

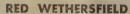
YELLOW SWEET SPANISH

110 days. Salzer's Sweet Spanish is so mild and sweet that it is delicious when eaten like an apple! The best of the very large, mild onions; good keeper!

onions; good keeper!

It is one of the largest and one of the best all around onions ever produced. It is a fine, attractive, light yellow color. It is a dandy shipper. Yellow Sweet Spanish is of a handsome, large, globular shape, and the sparkling flesh is pure, clear white, tender, and remarkably sweet and mild in flavor.

764—Pkg., 15¢; ½ oz., 40¢; oz., 75¢; ¼ lb., \$2.20; lb., \$7.00, postpaid.



105 days. Large bulbs, flattened, but quite thick, with rich, dark red purplish skin and white flesh with faint pink blush, of rather strong but pleasing flavor, averaging about ½ lb. each, but specimen bulbs of one and even two pounds have often been grown. The leading red onion; good keeper. Fine for sets. Has a small neck.

791—Pkg., 15¢; ½ oz., 35¢; oz., 60¢; ¼ lb., \$1.75; lb., \$5.75, postpaid.

SOUTHPORT ONIONS

The Southport strains of onions are standard over almost the entire country.

S. P. WHITE GLOBE

115 days. Abundant yielder, large size and very attractive white skin. The handsome bulbs have firm, fine grained, crisp waxy white flesh with a mild flavor. Averages about 2½ inches in diameter. Cooks beautifully. A late variety of high quality.

751—Pkg., 15¢; ½ oz., 35¢; oz., 65¢; ¼ lb., \$1.95; lb., \$6.95, postpaid.

S. P. RED GLOBE

115 days. A splendid keeper. The onions are about 3 to 3½ in. in diameter. Heavy yielder. Deep purplish-red skin, flesh white with faint tinge of pink, flavor strong, fine

750—Pkg., 15¢; ½ oz., 35¢; oz., 60¢; ¼ lb., \$1.75; lb., \$5.75, postpaid.

S. P. YELLOW GLOBE

115 days. The standard late yellow, fine keeper. Of large size, globe shape, yellow skin, heavy yielder. Flesh creamy white, fine grained, crisp and tender.

752—Pkg., 15ϕ ; $\frac{1}{2}$ oz., 35ϕ ; oz., 60ϕ ; $\frac{1}{4}$ lb., \$1.78; lb., \$5.85, postpaid.

MAGGOT KILLER '

See page 75

ONIONS

GIANT SILVER KING

GIANT SILVER KING

110 days. Giant Silver King Onion is ideal for exhibition, fancy market or for the home table. We have grown specimens at Cliffwood Farms, 22 inches in circumference instead of 21 inches as shown in the illustration, and weighing 4 pounds. Matures early and is uniformly large and of fine shape, flattish round and thick. The silvery white skin is very thin and the fine grained, white flesh is of such mild and deliciously sweet flavor that it can be eaten raw like an apple. Fully grown, they measure five to seven inches in diameter; they mature evenly and keep well in storage.

Giant Silver King Onion is enormously productive and everyone desiring the largest and handsomest white onions of the finest flavor will be more than satisfied with this superb strain.

742—Pkg., 15¢; ½ oz., 45¢; oz., 80¢; ¼ lb., \$2.30; ½ lb., \$4.30; lb., \$8.20, postpaid.

PRIZETAKER

110 days. Among large onions, Salzer's Prizetaker always attracts attention by its size and beauty. Is of clear, bright straw color, very productive, beautifully globe shaped, has a small neck and ripens up fine and hard. Flesh is pure white, crisp, sweet and mild.

748—Pkg., 156: 3/2 oz., 356: oz.

748—Pkg., 15¢; ½ oz., 35¢; oz., 65¢; ¼ lb., \$1.95; lb., \$6.95, post-paid.

EBENEZER

105 days. One of the mildest flavored onions we have ever tasted, and it will keep hard and sound all winter long. Flesh is pure white and crisp, thick flat shape, pure deep yellow skin, large size. Heavy yielder.

765—Pkg., 15¢; ½ oz., 35¢; oz., 60¢; ¼ lb., \$1.65; lb., \$5.65, postpaid.

LONG WHITE BUNCHING



ONION SETS

PLANTS See page 29



A pound or two is sufficient for the average family. 10 bushel plant an acre. Plant sets for early green table onions, as well as for large matured onions in the fall, to keep into winter. Our sets are screened over a ¾-inch bar, having been grown from selected seed stock. We sell by weight only. 1 quart equals 1 lb. 32 lbs. to 1 bu. Prices of onion sets subject to change without notice.

YELLOW BOTTOM SETS

These sets will produce fine big onions of a uniform rounded, nearly spherical, shape with short neck. Attractive yellow skin and crisp, white flesh of a tender, mild flavor. Good keeper and will grow anywhere. Lb., 55¢; 2 lbs., 90¢; 5 lbs., \$1.75; 10 lbs., \$3.10; 16 lbs., \$4.50, postpaid to 4th zone. Not prepaid: bu. (32 lbs.), \$6.50.

WHITE BOTTOM SETS

Same as above except white skin.
Lb., 57¢; 2 lbs., 95¢; 5 lbs., \$1.85; 10 lbs., \$3.30; 16 lbs., \$4.75, postpaid to 4th zone. Not prepaid; bu. (32 lbs.), \$7.35.

EBENEZER or "JAPANESE"

Of great value for very early onions. Onions are round, yellow skinned, and pure white fleshed. Mild and

tender. Lb., 57¢; 2 lbs., 95¢; 5 lbs., \$1.85; 10 lbs., \$3.30; 16 lbs., \$4.75, postpaid to 4th zone. Not prepaid: bu. (32 lbs.), \$6.95.

PERENNIAL TOP SETS

Also known as Egyptian Top Sets. Stay in the ground all year long, and produce onions as soon as the snow leaves. Hardy and bears for years.

Lb., 65¢; 3 lbs., \$1.50; 5 lbs., \$2.25; 8 lbs., \$3.25; 14 lbs., \$5.25, postpaid to 4th zone. Not prepaid: bu. (28 lbs.), \$7.95.

GARLIC SETS

Used for flavoring soups, stews, roasts, sausages and salad dressing. Separate cloves before planting. 1/2 lb., 55¢; lb., 98¢; 2 lbs., \$1.60; 5 lbs., \$3.75; 10 lbs., \$6.75, postpaid to 4th zone.

Please Use Variety Number When Ordering. Market Gardeners and Truckers, Write for Our Wholesale Price Sheet.







Pepper

EARLY GIANT PEPPER

65 days. A very large and very early pepper that will produce heavy crops in the northern parts of the country. The fruits are 5 in. long and 3½ in. through; deep green, turning to brilliant red. Flesh thick and of a very sweet, pleasant flavor. Early Giant Pepper is not only very large, but the plants are enormous yielders, as many as 33 peppers being picked from one bush.

932—Pkg., 20ϕ ; $\frac{1}{2}$ oz., 50ϕ ; oz., 90ϕ ; $\frac{1}{4}$ lb., \$2.90; $\frac{1}{2}$ lb., \$5.30; lb., \$10.35, postpaid.

PARSLEY

PARAMOUNT

80 days. Exquisitely curled, deep green color, highly ornamental for garnishing purposes, with a spicily pungent flavor! Plants grow about 12 inches tall and the texture is more uniformly and attractively "triple curled" than older strains. Exceptionally deep rich

curled" than older strains. Exceptionally deep file, green color.

Paramount is a great improvement over the older sorts and is a striking variety for uniformity in type of plant and color.

828—Pkg., 15¢; oz., 35¢; ¼ lb., 90¢; ½ lb., \$1.49; lb., \$2.85, postpaid.



DOUBLE MOSS CURLED

70 days. Grows about 7 or 8 inches high, is of rich dark green color and vigorous and compact growth. A handsome decorative type, the leaves being beautifully crimped and curled; often used as a border for beds and walks and is unsurpassed for garnishing meat dishes, etc., and for flavoring soups and other dishes. Parsley germinates slowly, but is hardy and easy to grow and thrives on almost any soil. Matures in about 70 days.

822—Pkg., 10¢; oz., 30¢; ¼ lb., 80¢; ½ lb., \$1.28; lb., \$2.40, postpaid.

PEPPERS... SWEET VARIETIES

CALWONDER

65 days. This is really an early form of California Wonder. A quality giant, recommended for the home garden. Mild and sweet, it produces very large fruits with thick flesh, deep green changing to bright crimson.

crimson. 916—Pkg., 15¢; $\frac{1}{2}$ oz., 45¢; oz., 80¢; $\frac{1}{4}$ lb., \$2.80; lb., \$9.85, postpaid.

RUBY KING

68 days. An improved strain of the old re-liable, dependable, standard pepper that cannot be beaten. Exceptionally large, sweet flavored fruit, plants 30 inches high. Plants are vigorous, compact and very pro-ductive. Ripens its fruits early and with uniformity. Fruits frequently run 4½ inches in length having usually 3 lobes. Deep green color when young, ripening to a bright rich crimson. The flesh is thick and of mild flavor.

11avor. 929—Pkg., 15¢; ½ oz., 40¢; oz., 75¢; ½ lb., \$2.25; ½ lb., \$4.25; lb., \$7.85, postpaid.

SUNNYBROOK

65 days. Earliest of all. Grows 15 inches high and bears in great profusion, unusually sweet peppers, tomato shaped, 3 in. wide to about 2½ in. deep. Skin is smooth, glossy, brilliant scarlet; flesh very thick and

934—Pkg., 15¢; ½ oz., 45¢; oz., 80¢; ¼ lb., \$2.45; ½ lb., \$4.65; lb., \$8.85, postpaid.

WORLD-BEATER

72 days. Here is one of the finest large peppers ever introduced! World-Beater measures nearly 6 inches long by 4 inches through, broad and blunt at the blossom end. The flesh is extremely thick and is mild and sweet, color dark green, changing to brilliant scarlet when ripe. Usually produces 15 to 24 fruits to each plant. May be eaten raw without a trace of burning.

933—Pkg., 15¢; ½ oz., 45¢; oz., 80¢; ¼ lb., \$2.45; ½ lb., \$4.65; lb., \$8.85, postpaid.



PIMIENTO

71 days. Pimiento is of a different type than the other well known peppers. It is used very much in salads. It is of the sweetest flavor and does not contain a trace of fieriness.

It is a productive strain, exceptionally smooth, glossy and of mild, delicious flavor. Plants are vigorous and upright, growing about thirty inches high with short, broad, dark green leaves. Deep green fruits, becoming deep red as they mature. Ripens in about 71 days.

927—Pkg., 15¢; ½ oz., 45¢; oz., 80¢; ¼ lb., \$2.80; lb., \$9.85, postpaid.

CALIFORNIA WONDER

75 days. Has extremely thick walls and flesh, thicker than that of any other variety. The bright, attractive green fruits change to handsome, brilliant crimson, and are mild and deliciously sweet. It is enormously prolific and is ideal for stuffing and baking. Measures 4½ in, long by 4 in, at shoulder. Good for freezing. 935—Pkg., 15¢; ½ oz., 45¢; oz., 80¢; ¼ lb., \$2.45; ½ lb., \$4.65; lb., \$8.85, postpaid.

KING OF THE NORTH

65 days. An extra early sweet pepper developed for the North! Fruits are large, about 4 in. long by $2\frac{1}{2}$ in. at shoulder, mostly 8-loculed, smooth, medium thick dark green flesh turning to glossy deep rich red. Flavor mild and sweet. Plants 22 in. tall, vigorous and prolific. 923—Pkg., 15¢; ½ oz., 40¢; oz., 75¢; ½ lb., \$2.25; ½ lb., \$4.25; lb., \$7.85, postpaid.

VINEDALE

63 days. For short season areas or extra early crops. It yields more and better fruit than other early kinds. Growth is uniformly dwarf and vigorous and plants loaded with brilliant red medium size peppers.

931—Pkg., 20¢; ½ oz., 45¢; oz., 85¢; ¼ lb., \$2.95; ½ lb., \$5.40; lb., \$10.50, postpaid.

HUNGARIAN SWEET or BANANA

65 days. Slender fruits 6 to 7 inches long. Very early and sweet with light yellow flesh turning bright red at maturity. Vigorous and productive.

920—Pkg., 25¢; ½ oz., 65¢; oz., \$1.25; ¼ lb., \$3.95, postpaid.

PEPPER PLANTS

See page 29



enne

HOT PEPPERS

IMPROVED HUNGARIAN WAX. 65 days. Peppers pungent and measuring 5 to 6 inches in length, rather slender but meaty, and tapering to a somewhat twisted point. They are waxy canary yellow in color, presenting a handsome appearance, and turn to a beautiful crimson at maturity. Very prolific and desirable. Also known as Bulgarian Yellow Wax. Quite "hot."

938—Pkg., 15¢; ½ oz., 45¢; oz., 80¢; ¼ lb., \$2.45; lb., \$8.85, postpaid.

SMALL RED CHILI



82 days. A very "hot" pepper. A rather small, bright-red variety, about two inches long, slender and pointed. Widely used for salads, pickling and Chili sauce: very pungent.

921—Pkg., 15¢; ½ oz., 45¢; oz., 80¢; ¼ lb., \$2.45; lb., \$8.85, postpaid.

LONG RED CAYENNE

70 days. The true "hot" pepper. Slender red peppers, about four inches in length. The bright red fruits are extremely strong and pungent.

925—Pkg., 15¢; ½ oz., 45¢; oz., 80¢; ¼ lb., \$2.45; lb., \$8.85, postpaid.

Parsley TRIPLE CURLED XXX

65 days. A quick growing, distinct dwarf and handsome variety of compact growth with finely cut and closely curled leaves of a deep emerald-green; very attractive when used for garnishing. Well flavored. 823—Pkg., 15¢; oz., 35¢; ½ lb., 90¢; ½ lb., \$1.49; lb., \$2.85, postpaid.

TURNIP ROOTED

HAMBURG. 90 days. This variety of parsley is grown for its thick, fleshy root, which resembles a small parsnip, and which is most delicious in soups, stews, etc. Flesh is white and fine grained. Keeps well for winter use.

826—Pkg., 12¢; oz., 30¢; ¼ lb., 80¢; ½ lb., \$1.30; lb., \$2.45, postpaid.



Peanuts

PEANUTS

LARGE VIRGINIA-120 days. A productive variety, with very erect stems and large pods and kernels. Not only yields a huge crop of nuts, but it is an excellent forage crop. Remove shells and plant kernels 6 inches apart in rows 4 feet apart.

841—Pkg., 15¢; ½ lb., 45¢; lb., 80¢; ½ lbs., \$1.50; 5 lbs., \$3.15; 10 lbs., \$5.70, postpaid. Not prepaid: 60 lbs., \$26.15.

SALZER'S PEAS

RECORD BREAKER SIX WEEKS

Record Breaker Six Weeks is a whirlwind for quality and maturity. Sweet, luscious, melting, highest quality, wrinkled peas, ready to be picked, for table or market, in 49 days.

in 49 days.

Pods are rich dark green color, about 3 inches long, narrow and nearly round, borne singly, containing 7 to 9 peas each. Grows about 12 inches high, vines are vigorous and hardy. The seed is slightly dented. Pods are produced in riotous profusion and are literally jammed with delicious sugary peas, that fairly "melt in your mouth." It will please you beyond all expectation. Splendid for the home gardener as well as the market gardener. Aside from our own Cliffwood Farm tests, we have the reports of many pea growers of America, who unhesitatingly say, "It is about the Earliest Wrinkled Dwarf Pea in the world."

849—Pkg., 156: 1/4 lb., 386: lb., 686: 2 lbs., \$1.23:

849—Pkg., 15¢; ½ lb., 38¢; lb., 68¢; 2 lbs., \$1.23; 5 lbs., \$2.60; 10 lbs., \$4.82, postpaid. Not prepaid: 30 lbs., \$10.85; 60 lbs., \$21.15.

FREEZONIAN

63 days. As the name indicates, this new Pea has been bred specifically for freezing, and home gardeners who have the necessary equipment or have access to a freezer locker will be highly pleased with the outstanding characteristics of this new variety.

Ing characteristics of this new variety.

Yet it is equally as good picked fresh from the garden as well as for market sales. The vines grow 30 inches tall and bear an extra-heavy crop of attractive, dark green, blunt pods measuring 3½ inches in length. Of exceptionally sweet and tasty flavor.

854—Pkg., 15¢; ½ lb., 37¢; lb., 66¢; 2 lbs., \$1.20; 5 lbs., \$2.35; 10 lbs., \$4.35, postpaid. Not prepaid: 60 lbs., \$18.85.

EARLIEST AND BEST

FARLIEST AND BEST

50 days. The EARLIEST WHITE, SMOOTH PEA on earth! It's the pea for you, Mr. Market Gardener, Mr. Home Gardener, to plant, whether by the package or by the bushel. It's the greatest, earliest, big profit pea! Earliest and Best matures the entire crop at one time. It grows from 24 to 30 inches high, is extremely prolific, bearing from 6 to 8 straight pods, 2\frac{34}{2} in. long, each containing 6 to 7 medium sized, smooth, round peas, which are sweet and of excellent flavor. They are yellowish-white when ripe. Ready to pick for the market in 50 days. Yields of from 250 to 300 bushels of green peas per acre have been reported of this variety. It is the pea to plant for an extra-early money making crop. Can be sown as early in spring as the ground can be properly prepared. Earliest and Best is a grand variety for succession sowing, owing to its ability to resist mildew and to defy frost, both in spring and in the fall.

846—Phg., 12¢; ½ lb., 34¢; lb., 60¢; 2 lbs., \$1.10.5

846—Pkg., 12¢; ½ lb., 34¢; lb., 60¢; 2 lbs., \$1.10; 5 lbs., \$2.25; 10 lbs., \$4.00, postpaid. Not prepaid: 60 lbs., \$16.45.





A simple but very efficient kitchen necessity. It has both emery stones for grinding and steel balls for finishing. Keep handy and you need never use dull knives.

5338—Each, just \$1.00, postpaid.

ALASKA

55 days. Widely grown for canning. A heavy yielder, vines 30 in. high, bearing 6 pods about 2½ inches in length. They are filled with 6 small mooth neas

844—Pkg., 10¢; ½ lb., 31¢; lb., 58¢; 2 lbs., \$1.00; 5 lbs., \$2.00; 10 lbs., \$3.60, postpaid. Not prepaid; 60 lbs., \$14.00.

SCORCHER

62 days. Another great extra-early, hard, smooth pea, about 24 to 28 inches high, very productive and a splendid canner. Only a day or two later than Earliest and Best. The pods are about 2% inches long and are packed with 6 smooth bluish-green sugary peas of melting quality. Each vine bears 6 or 7 pods. Entire crop can be picked at one time.

848—Pkg., 10¢; ½ lb., 34¢; lb., 60¢; 2 lbs., \$1.10; 5 lbs., \$2.25; 10 lbs., \$4.00, postpaid. Not prepaid: 60 lbs., \$16.45.

To grow biggest crop inoculate peas with nitragin



Garden size (treats 8 lbs. of seed) 15c

WYOMING WONDER

LAXTON'S PROGRESS

Our Earliest Wrinkled Pea!

The vines are dwarf, 15 to 18 in. high, and the deep green pods are often 4¾ in. long. By actual count, they contain one more pea to the pod (7 to 9 per pod) and more pods to the vine than any of the older Laxtonian type. The peas are of delicious, melting quality, sweet and tender. Good for freezing.

859—Pkg., 15¢; ½ lb., 38¢; lb., 68¢; 2 lbs., \$1.20; 5 lbs., \$2.50; 10 lbs., \$4.60, postpaid. Not prepaid: 60 lbs., \$19.95.

75 days. Resistant to fusarium wilt and remains sweet and tender a week or ten days after it is ready to pick! The vines are dark green, reaching a height of 24 to 28 inches. Pods are 5 to 6 inches, and even 6½ inches long, pointed, and are tightly filled with 8 to 10 large peas of unusually sweet and sugary flavor. 862—Pkg., 15¢; ½ lb., 37¢; lb., 66¢; 2 lbs., \$1.20; 5 lbs., \$2.25; 10 lbs., \$4.35, postpaid. Not prepaid; 60 lbs., \$18.30,

yoming

IMPROVED TELEPHONE

70 days. Also called "Adm. Dewey." The dark green pods will retain their fine, marketable appearance for an unusually long time. Pods are very uniform in shape and borne in the greatest profusion. One of the finest late or main crop varieties. The vines attain a height of 3½ to 4 feet. Matures in about 70 days. Pods measure about 5 inches and more in length and are densely filled with 8 to 10 large, wrinkled peas, sweet and tender, of unsurpassable flavor. Good for freezing. freezing.

864—Pkg., 15¢; ½ lb., 37¢; lb., 66¢; 2 lbs., \$1.20; 5 lbs., \$2.30; 10 lbs., \$4.40, postpaid. Not prepaid: 60 lbs., \$18.85.

DWARF TELEPHONE or DAISY

76 days. This fine, wrinkled variety has all of the qualities of the old well known Tail Telephone pea, but is of dwarf growing habit, attaining a height of 20 to 24 inches. Matures in about 76 days.

The vines are of vigorous growth, producing large pods in great profusion and about a week earlier than the tall variety. The pods are about 4% to 5½ in. long and contain eight to ten green, wrinkled peas of de-

892—Pkg., 12¢; ½ lb., 35¢; lb., 64¢; 2 lbs., \$1.14; 5 lbs., \$2.35; 10 lbs., \$4.50, postpaid. Not prepaid: 60 lbs., \$19.45.

THOMAS LAXTON

63 days. A splendid market-gardener sort, and recommended for the home garden. The pods are large, about 4 inches long, square on the end, and contain 7 or 8 sweet, tender and luscious peas of melting quality. Vines 3 feet long, rich dark green in color; pods contain 6 to 8 peas. 5 or 6 pods to a vine. Good for freezing.

858—Pkg., 10¢; ½ lb., 33¢; lb., 63¢; 2 lbs., \$1.10; 5 lbs., \$2.15; 10 lbs., \$4.15, postpaid. Not prepaid: 60 lbs., \$17.10.

IMPROVED AMERICAN WONDER

63 days. Extra-early, dwarf or short-vine variety, growing about 14 inches tall, bearing short, rich green pods filled with 6 to 8 luscious wrinkled peas. Exceedingly productive and a great favorite in all sections, especially for the home gardener as it requires no especially for

878—Pkg., 12¢; ½ lb., 33¢; lb., 63¢; 2 lbs., \$1.10; 5 lbs., \$2.25; 10 lbs., \$4.15, postpaid. Not prepaid; 60 lbs., \$17.10.

GIANT STRIDE

74 days. A wilt-resistant large podded variety, nearly 100% blight resistant! Vines about 30 inches tall, pods 5 to 5½ in. long, dark green, pointed, slightly curved, plump, and well filled with delicious, sugary, large peas. 885—Pkg., 10¢; ½ lb., 33¢; lb., 63¢; 2 lbs., \$1.10; 5 lbs., \$2.25; 10 lbs., \$4.15, postpaid. Not prepaid: 60 lbs., \$17.10.



GIANT EXHIBITION

Huge Pods - Luscious Quality Peas

Huge Pods — Luscious Quality Peas

75 days. To those who wish huge podded peas, we suggest that
they plant this Giant Exhibition Pea. It is a late maturing kind. Is
a wrinkled pea, very productive, the huge pods being well packed
with peas, which, although large, are of a fine quality, sweet, sugary flavor and not tough as one would expect. The pods frequently
grow to seven and even eight inches in length, depending of course
somewhat on the soil, and it is not unusual to find between ten and
twelve peas to the pod. The lateness of this Giant Exhibition is
fully offset by its productiveness and its vigorousness. It has
numerous first prizes to its credit, from various fairs, which accounts for its being named Exhibition. One of the best main crop
varietles. Good for freezing.

Pods rather straight, with curve near end. Vines grow vigorously. Ready to use in about 75 days.

872—Pkg., 15¢; ½ lb., 38¢; lb., 68¢; 2 lbs., \$1.20; 5 lbs., \$2.40¢ 10 lbs., \$4.60, postpaid. Not prepaid: 60 lbs., \$19.95.



Peas Little Marvel

LITTLE MARVEL

62 days. A superb extra-early dwarf, wrinkled pea, remarkable for its very early and very heavy crop of dark green pods, which are filled with 7 or 8 large, dark green peas of a sugary, delicious flavor and melting quality. Vines of vigorous growth, 15 to 18 inches high. Has received Award of Merit. Good for freezing.

881—Pkg., 12¢; ½ lb., 33¢; lb., 63¢; 2 lbs., \$1.10; 5 lbs., \$2.25; 10 lbs., \$4.15, postpaid. Not prepaid: 60 lbs., \$17.10.

884—Little Marvel, Salzer's Cliffwood Farm TRIPLE-A-TESTED—A special reselected strain certified by THREE-WAY tests. Pkg., 15¢; ½ lb., 37¢; lb., 66¢; 2 lbs., \$1.20; 5 lbs., \$2.30; 10 lbs. \$4.40, postpaid. Not prepaid: 60 lbs., \$18.85.





DWARF DEFIANCE

DWARF DEFIANCE
76 days. The best of the main crop varieties of large podded, dwarf peas; it is fit for the table in 76 days from planting. The vines are about 24 inches high. Pods are long, broad, pointed, dark-green in color and often measure 5 inches or more in length and generally contain 8 to 9 peas. These peas are very large and in flavor and sweetness rank with the highest. The peas retain their tenderness long after they have been picked. Also a splendid variety for the home gardener, because of its compact, bushy growth, permitting a good heavy yield in a limited space.

898—Pkg., 12¢; ½ lb., 33¢; lb., 63¢; 2 lbs., \$1.10; 5 lbs., \$2.25; 10 lbs., \$4.15, postpaid. Not prepaid: 60 lbs., \$17.10.

GIANT LAXTONIAN

64 days. An extremely large podded, best quality, dwarf variety with large pods and growing only 16 to 18 inches high, requiring no support. The pods measure 4 inches or more in length and are filled with 8 or 9 large delicious peas, almost double the size of any other early dwarf peas. Unsurpassed in quality and yield, with about five pods to each vine which means a large crop. This variety is extra good for canning or freezing.

880—Pkg., 12¢; ½ lb., 35¢; lb., 64¢; 2 lbs., \$1.14; 5 lbs., \$2.35; 10 lbs., \$4.50, postpaid. Not prepaid: 60 lbs., \$19.45.

Dwarf Gray Sugar Peas— Yields Heavily

EDIBLE PODDED or SUGAR PEAS

They are eaten entirely, pods as well as peas. They are deliciously sweet and are entirely stringless. Cook them the same as string beans.

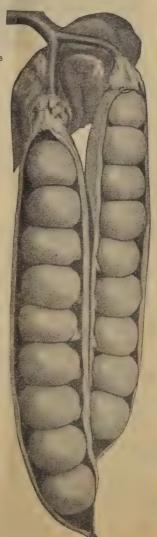
DWARF GRAY SUGAR PEA-65 days. Height about 18 inches. Pods are broad and flat and of finest quality. Very productive.

912—Pkg., 15¢; ½ lb., 33¢; lb., 63¢; 2 lbs., \$1.10; 5 lbs., \$2.25; 10 lbs., \$4.15, postpaid. Not prepaid: 60 lbs., \$17.10.

We have been ordering Salzer's Seed since 1902 and find none better. Mrs. August Gick, Hughesville, Mo., R. 2, Box 2.

TRAIN-ETTS for PEAS

Grows finer, larger flowers and vegetables. Hung with ease in 5 minutes; no fuss or bother. Use instead of string or wire. (Wire in sun burns delicate tendrils.) Doesn't rot like string—Lasts several seasons. See Page 77.





paid.
PERKINS MAMMOTH. 55 days. About 3 ft. high, rich dark green pods often 8 inches long, of fine quality, produced in great quantities.
731—Pkg., 12¢; oz., 25¢; ½ lb., 65¢; lb., \$1.65, post-

paid.
WHITE VELVET. 60 days. Round, smooth white pods of large size, tender and fine flavor. 2½ ft. Bears profusely.

profusely. 732—Pkg., 12¢; oz., 25¢; ¼ lb., 65¢; lb., \$1.65, post-

RHUBARB

MONARCH

Used extensively for making tarts, pies, sauces and preserves. No plant is more easily increased and multiplied than rhubarb. No other Rhubarb excels Monarch in richness, tenderness, juiciness, earliness, or freedom from stringiness. 1053—Pkg., 15¢; oz., 50¢; ¼ lb., \$1.25; ½ lb., \$1.90; lb., \$3.40, postpaid.

RHUBARB ROOTS

(Rhubarb cannot be sent to California)
MONARCH. Large stalks, colored both green and red,

MONARCH. Large stalks, colored both green and red, tender, juicy, delicious quality.
Two-year-old roots: Each, 30¢; 3 for 75¢; 6 for \$1.30; 12 for \$2.35; 25 for \$4.40, postpaid.
CHIPMAN CANADA RED. Latest red rhubarb from Canada! Is entirely red all the way through the stalk. Sweetest and finest of all! Bears early.
Each, No. 1 Division: 79¢; 3 for \$2.15; 6 for \$3.95; 12 for \$7.50, postpaid.

LAWN EDGER

smooth prog-ress over the ground wheth-er level or un-

er level or uneven.

Thousands
have learned
this new simple way to
keep lawns
looking spickand-span. Anyone can guide
the WICK to
neatly trim neatly trim around walks, o

LAWN EDGER

This WICK edger is just about the easiest to operate and most proficient ever devised. It trims the edges of the lawn easily as you walk. It has 18 case hardened steel teeth which cut against a spring - set blade, providing a continuous scissors-like action. No sawing back and forth or gouging into the soil. The spring permits smooth progress over the

around walks, drives, flo 5352—Each, \$4.89, postpaid. flower beds and trees.

RAIN GAUGE

A very simple device, easily attached to a post, railing or any place it will set upright out in the open. It registers the amount of rainfall so you can readily tell if your soil is getting sufficient moisture or if it needs watering. Scientifically made, it is an interesting and useful instrument.

5388—Each, 69¢, postpaid.

PUMPKINS

HTOMMAM

110 days. Very extensively grown. Splendid for stock feeding as well as for the table. A popular type with the home grower, considered the best for exhibition purposes and a dependable sort in every way. Deep creamy red color. Nearly round, slightly flattened at

purposes and a dependable sort in every way. Deep creamy red color. Nearly round, slightly flattened at top and bottom.

Flesh is deep orange red and fine grained. A good variety to plant with corn. One of the best for winter storage. We have grown specimens of this variety weighing 125 lbs.

951—Pkg., 15¢; oz., 40¢; 1/4 lb., \$1.00; 1/2 lb., \$1.65; lb., \$3.70, postpaid.



DELMONICO

Delmonico Parsnin

PARSNIP

95 days. This nationally famous strain, introduced by us, does not require such deep soil for its cultivation. It is a stump rooted variety and hence easily harvested. Roots reach a length of about 8 inches, with a thick broad shoulder, skin is smooth and white, and the flesh is fine-grained, sweet, sugary, tender and most excellent for table use. Very early, maturing in about 95 days. It is a most prolific yielder, it contains more saccharine, is sweeter and more nutritious than other sorts, and as it is so easily harvested, large acreages are grown for stock feeding. Thrives on almost any soil. This splendid variety surpasses every other in yield and quality.

833—Pkg., 15¢; oz., 50¢; ¼ lb., \$1.25; ½ lb.,

833—Pkg., $15 \not\in$; oz., $50 \not\in$; 1/4 lb., \$1.25; 1/2 lb., \$1.95; lb., \$3.60, postpaid.

HOLLOW CROWN

100 days. Parsings prefer very wet soil and will thrive where carrots will not grow. A freeze is required to sweeten them. For the best results, deep soil is needed. Hollow Crown is enormously productive, roots are 10 to 12 inches long and about 3 inches thick at the shoulder. It is rich in saccharine, has smooth white skin, is uniform in shape, is sweet, tender, sugary. Not only of fine table quality, but very desirable for stock feeding. Also relished by horses. Matures in 100 days.

832—Pkg., 15¢; oz., 40¢; ¼ lb., \$1.00; ½ lb., \$1.50; lb., \$2.45, postpaid.

SMALL SUGAR

Mammoth Pumpkin

100 days. Much smaller than the field varieties, rich in sugar, finely grained and sweet. Exceptionally fine pumpkin for pies. It is a very prolific type, producing nice, uniform size and shape pumpkins in abundance. Considered one of the hardiest and easiest to grow. 953—Pkg., 15¢; 0z., 35¢; ½ lb., 90¢; ½ lb., \$1.30; lb., \$2.40, postpaid.

KENTUCKY FIELD

95 days. Also known as Large Sweet Cheese. Fruits flattened on both ends and large in circumference. The rind is cream colored and slightly ribbed. In wide use for canning and keeps exceptionally well. It is a heavy yielder and a good main crop variety. The thick yellow flesh is tender, sweet and of finest quality. Splendid for stock feeding as well as for table use.

950—Pkg., 12¢; oz., 35¢; ¼ lb., 90¢; ½ lb., \$1.35; lb., \$2.25, postpaid.

WINTER LUXURY

115 days. A splendid winter sort, excellent for pies. Fruits about 9 inches in diameter, nearly round, smooth russet yellow skin, very prolific. Flesh light yellow, very thick, firm, sweet, fine grained and finely flavored. Keeps well.

955—Pkg., 15¢; 0z., 35¢; ½ lb., 95¢; ½ lb., \$1.45; lb., \$2.50, postpaid.

BIG TOM or CONNECTICUT FIELD

95 days. Pumpkins are very easily grown in among sweet corn or field corn or wherever there is room for vines to spread. Connecticut Field is a standard cornfield variety and is widely grown for stock feeding, as well as table use. Vines are wonderfully prolific; fruit average 25 pounds in weight, are round and flat on the ends with a smooth hard rind. Flesh is yellow, thick, dry, fine flavored, sweet and of excellent keeping qualities. A standard variety with canners.

943—Pkg., 12¢; oz., 35¢; ¼ lb., 90¢; ½ lb., \$1.30; lb., \$2.40, postpaid.



PUMPKIN

YANKEE PIE

95 days. For the tastiest, most delicious pumpkin pies, plant Yankee Pie Pumpkin. It's the finest of all and ranks enormously high in sugar content. It is round and slightly flattened, with shallow ribs, rather small, about 10 inches in diameter, and of exquisite quality. The tender, rich yellow flesh is very thick, meaty and sweet, and the skin is a deep orange. There is no finer pumpkin, especially for the home garden. Matures in about 95 days and is an excellent keeper. Very hardy and very productive. Hundreds of thousands of customers sow this strain year after year. It is the best in cultivation today, for the table. Enormously productive.

956—Pkg., 15¢; oz., 35¢; ½ lb., \$1.00; ½ lb., \$1.65; lb., \$3.10, postpaid.

JACK O'LANTERN

110 days. A much improved variety in both shape and quality. The fruits are small, averaging about 8 inches in diameter, and nearly round. Skin is smooth and a rich orange in color. The sweet, orange-yellow and finely grained flesh is thicker than other varieties such as Conn. Field or Small Sugar. Ideal of course, for cooking and pies but particularly good for Jack O'Lanterns because of uniform size and splendid shape.

952—Pkg., 20¢; oz., 60¢; ½ lb., \$1.35; ½ lb., \$2.15; lb., \$3.75, postpaid.





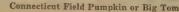
28 days. A beautiful, almost transparent, white radish about four inches long with unusually small tops, remaining in good condition a long time, does not get pithy, and is very crisp and brittle. This variety is highly esteemed and is so different from all other kinds that it has a place of its own in the radish family and as such our customers grow it, regardless of what other variety they may use.

Icicle Radish

The earliest and finest of the long white varieties. Matures in about four weeks, but they are fit for the table when quite small. The leaves are short, very few in number, permitting close planting. It is crisp, tender and mild in flavor.

1021—Pkg., 12¢; oz., 30¢; 1/4 lb., 70¢; 1/2 lb., \$1.10; lb., \$1.80, postpaid.





RADISH

EARLY BIRD—Handsome—Deliciously Spicy (See front cover)

Early Bird is a globe-shaped, bright scarlet color, has very short tops, flesh is pure white, fine grained, crisp, nice, spicy taste, and never becomes hollow or pithy. Averages ½ to 1 inch in diameter, according to maturity. It is alike most valuable for outdoor planting in spring or in autumn. NORMALLY PRODUCES RADISHES READY FOR THE TABLE IN ABOUT 18 DAYS TIME AND LESS, rather than 12 days as illustrated, radishes that are uniform in size and shape, uniform in maturity, with small tops and of beautiful and attractive bright red color. It is also one of the best strains for growing under glass.



Cavalier Radish

IMPROVED FRENCH BREAKFAST

23 days. A leading olive shaped variety, of rapid growth and splendid for forcing. Small size and is of beautiful and attractive, deep, rich, scarlet color, with the lower portion a clear, snow white. Flesh is pure, sparkling white, tender, juicy and agreeably spicy.

1010—Pkg., 12¢; oz., 30¢; ½ lb., 75¢; ½ lb., \$1.10; lb., \$1.80, postpaid.

EARLY SCARLET TURNIP

24 days. Handsome dark red radishes, crisp, tender, juicy flesh, spicy and very early. Oval shape. Very desirable. 1026—Pkg., 10¢; oz., 27¢; ¼ lb., 65¢; ½ lb., 97¢; lb., \$1.75, postpaid.

CRIMSON GIANT GLOBE

28 days. A grand, early, globe-shaped Radish, almost double the size of any of the early globe or turnip shaped type, and a rapid grower. Matures in about 28 days, the fine, large roots reach about 2 inches in length and 1½ inches in diameter, with thin, tender skin of deep erimson. The juicy, tender flesh is purest white, crisp and of mild, spicy flavor. The radishes reach a weight of about 1½ ounces each, but notwithstanding their immense size, they do not get hollow or pithy.

973—Pkg., 12¢; oz., 30¢; ½ lb., 75¢; ½ lb., \$1.10; lb., \$1.80, postpaid.

Everything offered in this catalog

IS POSTPAID

except where noted otherwise.



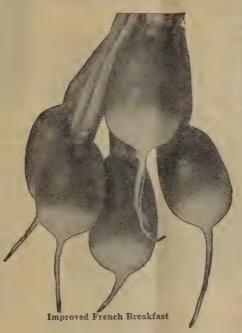
If you are at all anxious, either as a market gardener or as a grower of Radishes for your own private table, to try to have Radishes from 3 to 6 days ahead of your neighbor, and if you are anxious to have about the finest Radish that seed can produce, even under the most adverse circumstances, then by all means plant Early Bird. Its crisp, brittle flavor, as well as its remarkably quick growth and fine color, alike recommend it.

975—Price of Early Bird Radish: Pkg., 15¢; 0z., 35¢; ½ lb., 90¢; ½ lb., \$1.30; lb., \$2.45, postpaid.

CAVALIER

22 days. A highly colored radish, very early, of bright, almost true scarlet color! The tops are small and the radishes are very firm, oblong-globe shaped, slightly longer than broad with crisp, tender, white flesh. Good for both home and market. Ideal for forcing and for early home use and early market.

991—Pkg., 12¢; oz., 30¢; ¼ lb., 75¢; ½ lb., \$1.10; lb., \$1.80, postpaid.





SNOW WHITE TIPPED

BLOOD RED

24 days. The lively scarlet color points off to a pure white tip, giving it a most attractive appearance. It's perfection itself when it comes to quality and earliness! Splendid for forcing, also fine to plant as a succession variety. Radishes run uniform in both shape and size, averaging about ¾ inch in diameter. The skin is thin and tops are very short. The sparkling, snow white flesh is crisp, tender, fine grained and sweet. Does not become pithy or hollow. Matures in about 24 days. 972—Pkg., 10¢: 0x., 27¢: ¼ lb., 65¢; ½ lb., 97¢; 972—Pkg., 10¢; oz., 27¢; ½ lb., 65¢; ½ lb., 97¢; lb., \$1.75, postpaid.

SUMMER RADISHES

WHITE STRASSBURG. The roots grow to a length of from four to five inches, but they can be used when comparatively small. This variety keeps continuously crisp and tender for a very long time. 40 days. 1034—Pkg., 15¢; oz., 30¢; ¼ lb., 75¢; ½ lb., 97¢; lb., \$1.75, postpaid.



Long Black Spanish Winter

WINTER RADISHES

Very desirable and should be more widely planted, to continue a succession of radishes and for winter use. They keep well. Sow these the latter part of June. Price: Any of the following: Pkg., 12¢; oz., 28¢; ¼ lb., 65¢; ½ lb., 97¢; lb., \$1.75, postpaid.

ROUND BLACK SPANISH. Round, black skin, crisp, white, firm flesh. 1041.

LONG BLACK SPANISH. Roots ten inches long, black

CHINESE ROSE. Roots five inches long, rose skin, white flesh.

WHITE CHINESE. Often 18 inches long, white skin and white flesh.

MAGGOT KILLER

Just what you need to grow maggot free radishes and similar crops. A safe, ready to use dust. 5521—1 lb., 87¢; 4 lbs., \$1.95, postpaid.

SCARLET GLOBE or VICK'S

24 days. A reliable radish, valuable for the home gardener as well as the market gardener. Fine oval shape, rich scarlet color, crisp, tender flesh, spicy, mild, and a very early type, well adapted to forcing. Measures about ¾ in. in diameter to 1¼ in. long.

1014—Pkg., 12¢; oz., 30¢; ¼ lb., 75¢; ½ lb., 97¢; lb., \$1.75, postpaid.

SPARKLER

25 days. A splendid variety, also known as American Half Red, Half White. Greatly prized for its handsome appearance and attractiveness, and decidedly popular. In shape it is nearly round, of a deep scarlet color, with the lower one-third white, which is slightly flattened. In size it runs from one to one and one-quarter inches. Does not become pithy. The quality is very fine, flesh is solid, crisp, tender, fine grained and sweet. Matures in about 25 days.

986—Pkg., 12¢; oz., 27¢; ¼ lb., 65¢; ½ lb., 97¢; lb., \$1.75, postpaid.

EARLIEST WHITE OLIVE

Pure white color, almost like crystal, so clear and transparent! Matures in about 18 days. It is a highly developed strain of finest quality and produces some of the earliest radishes that can be grown. It is of olive shape, is adapted to all soils, has a very short top, unusually thin skin, never becomes woody, flesh crisp, tender, and fine spicy taste. Equally good for outdoor sowing or for growing under glass. Home gardeners, sow this and Early Bird Radish for just about the earliest, finest two radishes in your neighborhood. Market gardeners sow these two varieties and make money.

1006—Pkg., 15¢; oz., 32¢; ¼ lb., 84¢; ½ lb., \$1.28; lb., \$2.40, postpaid.

SQUASH-

TABLE QUEEN

80 days. A small acorn-shaped, dark-green squash, almost black, about 4 inches in diameter and 6 inches long, weight 2 lbs. Can be used either green or ripe. Vines seem almost insect proof. Very productive, of superb quality. Splendid keeper. A fine winter variety. 1090—Pkg., 12¢; oz., 38¢; ¼ lb., \$1.00; ½ lb., \$1.50;



Uconn and Table Queen type Squash

UCONN

BUSH VARIETY OF ACORN SQUASH. 70 days. An All America Winner and justly so for its addition to the squash family as a bush type. Beautifully uniform and productive fitting well into the home garden because of its small bush growth. The plant is about 10 inches high with an 18 inch spread, with deeply cut attractive leaves. Fruit is of real acorn type, 4 to 5 inches long, dark green and of excellent flavor.

1100—Pkg., 15¢; oz., 45¢; ½ lb., \$1.20; ½ lb., \$1.90; lb., \$3.20, postpaid.



Italian or Cocozelle Squash

ITALIAN VEGETABLE MARROW

60 days. Or Cocozelle Squash. The best and finest flavored Summer Squash. The dwarf bushes produce heavily, large, elongated, smooth, dark green fruits, which become marbled with yellow and lighter green. Best for use when 7 inches long. Tender, melting flesh. 1088—Pkg., 12¢; oz., 35¢; ½ lb., 90¢; ½ lb., \$1.40; lb., \$2.50, postpaid.



Mammoth White Bush Scallon

WHITE BUSH SCALLOP

55 days. The great summer squash that is so popular at all markets. It is quite flat, white ridged or scalloped edges, very thick, very tender.

1086—Pkg., 12¢; oz., 35¢; 1/4 lb., 90¢; 1/2 lb., \$1.35; lb., \$2.40, postpaid.

ZUCCHINI (Black)

55 days. Mottled light and dark green rind, fruits about 12 x 4 inches, weight 3½ lbs. A favorite summer squash of the Marrow family but different from Vegetable Marrow. Elegant quality, melting, tender

1087—Pkg., 15¢; oz., 40¢; ¼ lb., \$1.10; ½ lb., \$1.65; lb., \$3.10, postpaid.

A KIND FOR EVERY SEASON AND FOR EVERY PURPOSE



BUTTERCUP

100 days. An outstanding winter squash, highly productive. Unique turban shaped fruits 6-8 inches in diameter, slightly ribbed with a prominent button at the blossom end. Flesh deep golden yellow, fine grained, very dry and of excellent flavor. 3 to 4 lbs. 1098—Pkg., 15¢; oz., 40¢; ¼ lb., \$1.10; ½ lb., \$1.65; lb., \$3.10, postpaid.

BUTTERNUT

95 days. A winter squash of 3½ to 4½ lbs. weight, ivory white in color, 10 to 12 inches long, 4 to 5 in. diameter, long pear shaped. Thick, bright orange flesh of superior quality; can be baked whole. Very few seeds, hard shell, keeps well. Entirely different shape from Buttercup. A most desirable winter squash.

1093—Pkg., 15¢; oz., 40¢; ¼ lb., \$1.10; ½ lb., \$1.65; lb., \$3.10, postpaid.



DELICIOUS

100 days. A winter squash, finely flavored, top shaped. It is very popular. The fruits average in weight about 8 pounds. The rind is deep dark green, mottled with lighter shadings, but not as thick skin as the Improved or Golden Hubbard. The thick flesh is very fine grained, sweet, dry and dark orange in color. It is a fine shipper. A good keeper, keeping until Spring. Good for freezing.

1094—Pkg., 15ϕ ; oz., 40ϕ ; $\frac{1}{4}$ lb., \$1.10; $\frac{1}{2}$ lb., \$1.65; lb., \$3.10, postpaid.

SQUASH BUG KILLER

Use SABA-DUST — See page 75 5581-1 lb. can, 84¢, postpaid.



SWING AWAY CAN OPENER

Made by a nationally famous manufacturer of kitchen Made by a nationally ramous manufacturer of kitchen appliances and approved by Good Housekeeping. The only opener with twin gears which drive cutting wheel at same speed can revolves and thereby prevents slipping or sticking. Will open badly dented cans readily and cans of any size or shape. Can cannot fall when once locked into opener. The only opener of its kind mounted on a bracket—simply swing away from wall when not in use. Neat and well made, cadmium finish, and easily installed.

5399—Each, \$2.69, postpaid.

IMPROVED HUBBARD

100 days. Improved Hubbard Squash is the most popular winter squash in existence and it cannot be excelled for general purposes. Recognized as the standard. Average weight, 12 pounds.

The fruits are large and rich dark bronze green in color. Moderately warted and has a very hard shell. The flesh is orange-yellow, fine grained, thick, dry and a rich flavor. Good for freezing.

1099—Pkg., 12¢; oz., 38¢; ¼ lb., \$1.00; ½ lb., \$1.50; lb., \$2.65, postpaid.

BLUE HUBBARD

110 days. Fruit is an attractive blue-gray color, similar in shape to Improved Hubbard, but more warted. Rind is very hard, making it an exceptional keeper; flesh is thick, deep yellow, of fine flavor. Heavy yielder. Weight, 12 lbs.

1106—Pkg., 15¢; oz., 40¢; ¼ lb., \$1.10; ½ lb., \$1.65; lb., \$3.10, postpaid.



Golden Hubbard Squash

GOLDEN HUBBARD

100 days. In shape very similar to the Improved Hubbard. Trifle smaller, however, but earlier and more

bard. Trifle smaller, however, but earlier and more prolific.

The rind is a golden color and is somewhat warted. An extremely heavy producer. Average weight, 10 pounds. Has finely grained flesh, thick, and richly flavored. A favorite with canners. Good for freezing; good keeper.

1097—Pkg., 12¢; oz., 35¢; ½ lb., 90¢; ½ lb., \$1.35; lb., \$2.40, postpaid.

WARTED HUBBARD

110 days. Heavily warted skin of rich dark green. Flesh is golden-yellow, cooks mealy and is excellent for pies. Fruits are thick shelled which means a good winter keeper. Grows 13 inches long and 9 inches across; pointed at each end and weighs 14 to 16 lbs. Prolific. Good for freezing.

1092—Pkg., 15¢; oz., 40¢; ¼ lb., \$1.10; ½ lb., \$1.65; lb., \$3.10, postpaid.



GIANT SUMMER CROOKNECK

55 days. An old standard summer squash. Fruits are large from 1½ to 2 feet long. Thickly warted, deep yellow color. Flesh is tender and of fine quality. Very productive, 4 lbs:

1085—Pkg., 12¢; oz., 35¢; $\frac{1}{4}$ lb., 90¢; $\frac{1}{2}$ lb., \$1.35; lb., \$2.40, postpaid.

SWEET POTATO SQUASH

Or Delicata. Fruits very thick fleshed, 6 to 8 inches long. Unusually sweet and tender, of the finest quality; very prolific. Usable as summer or winter squash. 58 days as a summer squash; 97 days as a winter. Keeps well. Weight 2 lbs.

1105—Pkg., 15¢; oz., 40¢; ½ lb., \$1.10; ½ lb., \$1.65; lb., \$3.10, postpaid.

RED ARROW GARDEN SPRAY

A scientifically prepared insecticide and is the only insecticide most home gardeners need. The active killing ingredients, Pyrethrum and Rotenone, are combined with a special soap which gives the Spray easy spreading and lasting sticking properties, when mixed with water. Kills practically all insects and is entirely harmless.

5556-2 oz., 59¢; 4 oz., \$1.10; pint, \$3.00, postpaid.



SPINACH

PRINCESS JULIANA

Superb Spinach-Extra Large Leaves-Heavily Crumpled-Deliciously Tender. Heavily Crumpled—Deliciously Tender. 45 days. Princess Juliana is of remarkably vigorous growth and is free from disease. The rich dark green leaves are of great substance, heavily crumpled rounded, and grow in a dense compact rosette with a glossy and attractive appearance. Cooks beautifully and has a flavor superior to any other spinach. 1074—Pkg., 10¢; oz., 25¢; ½ lb., 65¢; ½ lb., \$1.45, postpaid.

KING OF DENMARK

45 days. It is slow to go to seed, and continues to grow and hold its fine quality weeks after other sorts have gone to seed.

after other sorts have gone to seed. It forms large, low, compact tufts. The tender leaves are large, broad and rounded. Exceedingly bushy, slightly crumpled and of a glossy dark green color. Ready for use as early as any spinach and retains its condition about two weeks longer. Matures in about 45 days. Yields abundantly.

1065—Pkg., 12¢; oz., 30¢; ½ lb., 75¢; ½ lb., \$1.00; lb., \$1.50, postpaid.



GIANT NOBEL

A Splendid Very Early Variety That Is More Long Standing Than Other Sorts.

45 days. A greatly improved strain of the smooth-leaved types of Spinach. Giant Nobel Spinach is a most productive variety with large, very thick, unusually tender, and of the finest quality, handsome green color and cooks well. It is of quick growth, is a long stand-ing sort, shy in seeding, and one of the very best for canning. Good for freezing.

By far the best of the smooth-leaved sorts and is highly recommended for both the home garden and the

1075—Pkg., 10ϕ ; oz., 25ϕ ; $\frac{1}{4}$ lb., 65ϕ ; $\frac{1}{2}$ lb., 95ϕ ; lb., \$1.45, postpaid.

TRIUMPH

48 days. Withstands hot weather longer than most other sorts, hence highly desirable for making successive sowings. Does not run to seed easily. The numerous, short-stemmed leaves are heavily crumpled, thick warted and are fine and tender when cooked. Succeeds in all sections of the country.

1071—Pkg., 15¢; oz., 35¢; ¼ lb., 90¢; ½ lb., \$1.35; lb., \$2.10, postpaid.

WINTER PRICKLY

43 days. A splendid fall and winter variety, but is also well adapted for spring use.

Produces hardy large plants of vigorous growth with thick dark green leaves. Also called Hollander.

1073—Pkg., 10¢; oz., 30¢; ½ lb., 75¢; ½ lb., \$1.00; lb., \$1.50, postpaid.

NEW ZEALAND SPINACH

70 days. Not related to the regular Spinaches, but this should be more widely grown, as the plant stands all summer and produces a continuous supply of good quality, small, thick, pointed, deep green leaves, which are used just like Spinach. Forms large, spreading plants, three to four feet across during the summer and early fall, from seed sown in the spring.

1068—Pkg., 15¢; oz., 40¢; ¼ lb., \$1.10; ½ lb., \$1.65; lb., \$2.50, postpaid.

SUNFLOWER

JUMBO or Mammoth Grey Striped. Bears large heads, frequently 12 to 20 inches in diameter, producing huge quantities of seed. The seed we supply is not treated in any way and is the ideal feed for birds in the winter time. Especially relished by cardinals and chickadees. Use alone or in a mixture of other seeds. The original parrot feed and also relished by poultry.

4704—0z., 15ϕ ; $\frac{1}{2}$ lb., 35ϕ ; lb., 65ϕ ; 2 lbs., \$1.10; 5 lbs., \$2.25; 10 lbs., \$4.15; 25 lbs., \$9.50, postpaid to 4th zone. Not prepaid: 50 lbs., \$14.50; 100 lbs., \$28.00.



LOPPING SHEARS

A splendid tool for cutting those branches too large for one-hand pruners. Has 16" long ash handles, giv-ing plenty of leverage. Cutting parts are tool steel, hardened and with carefully ground edges. 5341-Each, \$3.15, postpaid.

OTHER GARDEN SUPPLIES

and VARIOUS HOUSEHOLD ITEMS, See pages 74-77

TASTYGREEN

Also known as Tendergreen Mustard Spinach



PARING KNIFE

Be sure to get one of the Stainless Steel Paring Knives See page 80 for information.

Tastygreen, the wonder vegetable, is rich in protein, mineral matter, and other elements so necessary to the development and maintenance of the human system. "Greens" are highly essential to our well-being, and of these, Spinach is perhaps the most widely planted and the most widely used, although unpalatable to many. Tastygreen, the wonder vegetable, is far superior to Spinach or any of the other greens, and has a delicious flavor all its own, slightly and agreeably pungent with a Mustard taste when served hot, and when eaten raw, the flavor somewhat resembling raw Turnips. Tastygreen has small thin roots, about two inches long, and large oblong shaped leaves, rich dark green color, with a narrow white center rib. The leaves, stem and all, are prepared for table use in the same manner as Spinach or Turnip greens. It is very prolific and bears abundantly. The plants grow quickly and are ready to use in 21 to 23 days after planting.

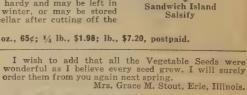
1107—Pkg., 12¢; oz., 35¢; ¼ lb., 90¢; ½ lb., \$1.40; lb., \$2.30, post-

1107—Pkg., 12¢; oz., 35¢; $\frac{1}{4}$ lb., 90¢; $\frac{1}{2}$ lb., \$1.40; lb., \$2.30, postpaid.

SALSIFY

SANDWICH ISLAND. 120 days. Widely grown for fall and winter use and is popularly called Oyster Plant, because it has such a delicious oyster-like flavor. Sandwich Island Salsify grows a fine, fleshy root 6 to 8 inches long and about 1 inch thick. The white flesh is of superior oyster-like flavor and is very nutritious. Matures in 120 days. It is hardy and may be left in the ground over winter, or may be stored in a pit or cool cellar after cutting off the leaves.

1060-Pkg., 15¢; oz., 65¢; 1/4 lb., \$1.98; lb., \$7.20, postpaid.



SWISS CHARD

or SPINACH BEET

Also known as Sea Kale. Is grown for its stalks and leaves, which grow large and upright and as they are cut, more come from the center. The midrib or center stem of each leaf is large, broad, and white, and after trimming can be cooked and served like asparagus. The leaf part is cooked like spinach.

FORDHOOK GIANT—60 days. A strain of Swiss Chard, with extra large stalks and large leaves, heavily crumpled and tender, of superior quality, and of fine flavor.

179—Pkg., 15¢; oz., 35¢; ¼ lb., 90¢; ½ lb., \$1.40; lb., \$2.40, postpaid.

LUCULLUS-60 days. Stalks very large, broad and thick. Leaves tender, heavily crumpled and of fine

172—Pkg., 12¢; oz., 30¢; ¼ lb., 75¢; ½ lb., \$1.15; lb., \$2.00, postpaid.

LARGE RIBBED WHITE—60 days. Very broad, thick mid-ribs, but the leaves are plain and for this reason preferred by many. Tender, fine quality. 169—Pkg., 15¢; 02., 35¢; ½ lb., 90¢; ½ lb., \$1.35; lb., \$2.30, postpaid.

RUBY CHARD—60 days. The stalks are a bright crimson, with the rich green leaves heavily crumpled. Lovely appearance, of fine quality, and very tender! 180—Pkg., 15¢; oz., 38¢; ½ lb., \$1.00; ½ lb., \$1.57; lb., \$2.85, postpaid.



Fordhook Giant Swiss Chard

EARLIEST OF ALL

Although introduced by us many years ago, we believe Earliest of All is still the leading extra early tomato, and the earliest large-sized variety grown. With us in the North it has always been a study to produce extremely early vegetables, such as will ripen and produce perfect fruit in a short time, and in Earliest of All our efforts have been successful. Everybody who has tried it speaks of it in highest praise. Earliness in tomatoes is essential for the market grower and highly desirable for the home garden. We consider Earliest of All

is the best extra-early so far produced; it is our very earliest strain; it is a "short season" tomato. Ripening in about 57 days, after setting out the plants, it is especially adapted to all sections of the country, which makes it so decidedly popular. Finely bred for uniformity in size, attractiveness, extra

earliness, and trueness to type.
The fruits are of good size, brilliant scarlet color, nearly round, entirely smooth, and remarkably handsome. The flesh is solid, and of the finest flavor. The

fruits are borne continuously in large numbers until killed by frost. They have a tough skin, firm flesh, making them good shippers

and keepers.

Price, Earliest of All: 1118—Pkg., 15c; ½ oz., 50c; oz., 95c; ¼ lb., \$3.10, postpaid.

GIANT KING HYBRID

A new GIANT FI Hybrid
30 days. This variety is probably the largest hybrid
tomato to date, at least we cannot find any that is
larger. The color is an even brilliant red inside and
out. As with other hybrids, there are fewer seeds and
the flesh is firm, meaty and of superb flavor. A really
outstanding variety and in our trials under very severely adverse weather conditions, proved itself able
to thrive and produce abundantly. This point we consider very important since tomatoes can be troublesome some years and in areas, where at best, growing
successfully requires the most adaptable variety to be
had. Try this one and you won't be disappointed. It
definitely represents another milestone in the steady
progress made in developing better vegetables. For
any use you make of tomatoes GIANT KING can't
be beat.

be beat. 1147—Pkg., (40 seeds) 50¢; 3 pkgs., \$1.25.

HYBRID TOMATO

HYBRID TOMATO

HT 1148. A main crop, hybrid tomato for general use, which we believe is the equal or superior of any variety to date. Matures in 78 days. This hybrid tomato bears huge crops of large globular fruit of uniform grade. The fruits are firm, thick-walled, fleshy, with small seed cavities, and of superb flavor. Decidedly superior in quality and may be used for any purpose by either the home gardener or the commercial grower. Unexcelled for canning and a good shipper. They ripen evenly, the bright scarlet color coming right up to the stem with no cracking. The dense, disease-resistant foliage gives ample protection against sun scald. We, at Salzer's, have spared no effort, to offer our customers this fine hybrid tomato and we strongly recommend a trial.

-Pkg,, (40 seeds), 35¢; 3 pkgs., \$1.00; 5 pkgs.,

\$1.50. HT 1146. An extra-early tomato with all the good qualities of the main-crop hybrid. Large firm fruits, thick-fleshed and of excellent flavor. Recommended where very early crops are wanted or for those localities having a short growing season. Matures in 65 days. 1146—Pkg., (40 seeds), 35¢; 3 pkgs., \$1.00; 5 pkgs., \$1.50.

BLOSSOM SET

For Earlier Tomatoes

Grow Earlier, Larger, Sweeter and More Tomatoes on each plant with "BLOSSOM SET," an approved plant hormone that's easy to use.

5409—4 oz. bottle (for 1 gal. spray) ppd. 90¢; Pint (makes 4 gals. spray) ppd. \$1.85.



Wisconsin No. 55

SUGAR TOMATO

72 days. Eat tomatoes like grapes? A very sweet tomato and actually requires less sugar than other varieties! Sugar Tomato is small in size, borne in clusters, and you will like it for making a dainty, different salad. Fine for tomato juice. Measures about % inch in diameter. Yields bountifully!

1119—Pkg., 20¢; ½ oz., 67¢; oz., \$1.28; ¼ lb., \$3.85, nostpaid.



JUBILEE

TOMATOES

72 days. The fruits are bright golden orange, globular, thick, meaty, orange colored interior, flavor somewhat mild. Makes delicious juice of attractive color.

1125—Pkg., 15¢; ½ oz., 65¢; oz., \$1.25; ¼ lb., \$3.85, postpaid.

Jubilee

EARLIANA

66 days. An extra-early deep red tomato. Very productive. Good sized fruit, about three inches in diameter with solid, thick flesh. Good shipper.

1117—Pkg., 15¢; ½ oz., 50¢; oz., 90¢; ¼ lb., \$2.75;

BONNY BEST

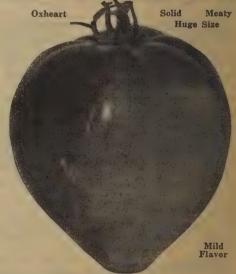
73 days. Also known as Chalk's Early Jewel. An early bright red tomato, large, smooth, and finely flavored, producing heavily and continuously throughout the

season. The fruits are very big, handsome, very solid and deep through. Of bright scarlet color, ripen right up to the stem without any cracks or green core. Flesh thick, with comparatively few seeds and of sweet flavor. A good shipper. 1114—Pkg., 15¢; ½ oz., 50¢; oz., 90¢; ¼ 1b., \$2.75; postnaid.

postpaid.

TOMATO DUST

To keep your tomato plants healthy and prevent blight and disease, use this fine dust (or spray). Contains the newest and most effective materi-als known for control of insects and diseases on growing tomato plants.
5590—1 lb., 87¢; 4 lbs., \$1.95, postpaid.



OXHEART

90 days. A very popular late variety, maturing in 90 days. The fruits are very large in size, often weighing one to two pounds each and even more, are purplishpink in color, smooth, the shape of a beef heart, and with such a solid internal structure that there is very little room left for seed.

Oxheart is of very mild and sweet flavor which is preferred by many people to the more acid flavors. Is a choice tomato for salads, with its thick, delicious flesh! The flesh often shows an inch thick, without a single seed cavity. Receives its name from its shape, which is large at the stem end, tapering almost to a point. Vine growth is open and spreading, the fruits setting in clusters of 3 to 7.

1177—Pkg., 20¢; ½ oz., 69¢; oz., \$1.29; ¼ lb., \$3.95,

TOMATOES PEAK OF PERFECTION

90 days. If it is size you want, and just a luscious, deliciously good, all around tomato, then you must plant Peak of Perfection!

We gave free seeds of this tomato to our customers and friends in 1927 under the name of New Wonder and offered prizes for the largest tomato grown and for the best name for this beauty. Mr. Acro Castle, Hueysville, Ky., won the prize of \$25.00 cash for the largest tomato with a weight of 4 pounds 7 ounces. Think of a monster tomato like that! Mr. Albert F. Quick, R.D. 2, Box 248, Elgin, Illinois, writes, "The Peak of Perfection Tomato was very satisfactory. My wife thinks your concern is the best in the land." Mr. Ervin L. Chapman, 427 Beech St., Petoskey, Mich., writes, "I like Peak of Perfection Tomato. We have been planting your seeds since 1902."

Peak of Perfection is practically free from seeds. The tomatoes are of a beautiful appearance, uniformly large and smooth, with a rich dark crimson skin, meaty, and have a delicious, melting flavor. All esteem But combined with this delicious flavor is the enormous size!

1131—Salzer's Cliffwood Farm Tested. Pkg., 25¢; ½ oz., 75¢; oz., \$1.35; ¼ lb., \$4.50, postpaid.

SENSATIONAL

58 days. Sensational was introduced by Salzer's in 1946. It has earliness, solidarity, perfect smoothness, large size, and it is a tremendous yielder! We believe it will eclipse any early tomato grown today. It was developed by Mr. William E. Vail, Yorktown Heights, N. Y. The cool summer and cloudy days of 1945 retarded tomatoes; but-Sensational came through well and outyielded all other varieties! Seed was planted at Cliffwood Farms on June 6 and the first tomatoes were picked on August 25—81 days from seed to ripe fruit! The tomatoes are red, with firm flesh, meaty, smooth, and of sub-acid flavor. Heavy yielder. Fine for tomato juice.

1121—Pkg., 40¢; ¼ oz., 75¢; ½ oz., \$1.35; oz., \$2.50,



MARGLOBE Wilt Resistant

MARGLOBE Wilt Resistant
77 days. Marglobe is a cross between the Marvel and Globe tomatoes, developed by the U. S. Department of Agriculture, combining the second earliness of the former with the fine table quality of the latter. Marglobe is of fine scarlet color, globe shaped, of fine texture, deliciously mild in flavor, and wilt resistant to a marked degree. Plants are of vigorous and heavy growth and very prolific. We have a record of one plant, on diseased soil, producing 107 large, fine round, best quality tomatoes. Fine for tomato juice. Gives fine satisfaction in all sections.

1130 Plant 154: 16 oz., 50c: oz., 90c: 14 lb., \$2.75.

1130—Pkg., 15¢; ½ oz., 50¢; oz., 90¢; ¼ lb., \$2.75, postpaid

RUTGERS Wilt Resistant

82 days. Originated by Prof. Schermerhorn of the New Jersey Agricultural Experimental Station. Rutgers is outstanding for the large size and solid structure of the fruit! Skin is dark red, with thick outer and inner walls, very small seed cavities, and the interior color is a beautiful dark red.

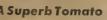
Matures in about 82 days and the yield is very large, ripening an abundance of fruit even in the far northern climates, before the vines are killed by frost. It makes juice of low acidity and fine flavor and is a good canner, maintaining its firmness and deep red color when canned. Especially good for light sandy soils since the vines offer much protection for the fruit. Has yielded over 10 tons per acre!

1120—Pkg., 15¢; ½ oz., 50¢; oz., 90¢; ¼ lb., \$2.75,

BREAK O'DAY Wilt Resistant

68 days. A very early tomato, disease-resistant. The large scarlet, almost globular fruits mature in 70 days, they do not crack, are very solid, with few seeds, and are of delicious flavor. Very productive.

1162—Pkg., 15¢; ½ oz., 50¢; oz., 90¢; ¼ lb., \$2.75,





FIRESTEEL

65 days. An unusually fine red tomato weighing from 12 to 15 ounces each, borne in clusters of 3 to 5, that matures in 65 days! Firesteel runs uniformly to large size tomatoes, not only immense size at the first picking but clear to the end of the season. There are very few small tomatoes.

Firesteel is of globe shape, smooth skin, of elegant flavor, free from acidity, exceedingly solid and meaty, ripening to a beautiful dark crimson red all over at the same time. Vine medium, vigorous, fairly open, with medium foliage. Firesteel has set heavy crops no matter how dry and hot the weather. Has yielded 11 bu. per row in dry hot seasons, compared with 4½ bu. and 2½ bu. per row of two other varieties.

1124—Pkg., 20¢; ½ oz., 50¢; oz., 95¢; ¼ lb., \$3.10,

YELLOW PONDEROSA

90 days. Same fine characteristics as Improved Ponderosa described elsewhere except that the color is a rich golden yellow.
1179—Pkg., 20¢; ½ oz., 70¢; oz., \$1.30; ½ lb., \$4.50, postpaid.



TOMATO PLANTS - See page 29.

FI HYBRID

55 days. An exceptionally good, new HYBRID tomato for those who prefer the mild or less acid flavor. The huge fruits are smooth and evenly formed. In spite of their great size they do not have the irregular and "bumpy" shape of other large fruits. The color is a nice shade of rosy-pink and the flesh is remarkably flavored, very meaty, with a minimum of seeds. Wonderful when sliced and can, of course, be used in any other way either raw or cooked. We consider this as definitely one of the finest tomatoes ever developed. If you relish huge, thick, meaty slices of tomatoes on the table, this is the variety to grow. Has all the good qualities and vigor of the hybrid types. Appears able to withstand adverse weather conditions with a minimum of care.

1149—Pkg. (40 seeds) 35¢;
3 pkgs., \$1.00.





IMPROVED PONDEROSA

85 days. Rightly named "Ponderosa" because of the large size it attains. Fruit is very solid, with few seeds. Very often large tomatoes, from their very size, are reugh and have a tendency to split, but we selected this seed so exhaustively that we have removed the roughness and splitting tendency as far as it is possible to do so. Vines are vigorous and productive. Fruits large oblong, purplish-red, with thin skin. Flesh is solid, with a very small seed cavity, making it a most desirable variety for slicing. To all who desire large size, solidity and flavor, we unhesitatingly recommend it. Requires about 85 days to mature.

1142-Pkg., 20¢; ½ oz., 60¢; oz., \$1.15; ¼ lb., \$3.65, postpaid.

SMALL TOMATOES



Yellow Pear

Any of the following: Pkg., 15¢; ½ oz., 67¢; oz., \$1.25, postpaid.

RED PEAR. 70 days. Bright red fruits, pear shaped, has a rich and distinct flavor, and is a favorite for preserves and "tomato figs." 1187.

YELLOW PEAR. 70 days. Yellow, otherwise same as Red Pear. 1191.

RED PLUM. 70 days. Small red, plum shaped tomatoes. 1190.

YELLOW PLUM. 70 days. Plum shaped; clear yellow. 1193.

RED CHERRY. 72 days. Small, round fruits, one-half inch in diameter, of bright scarlet color. 1185.

HYDROPONICS

Delicious Rutabaga—Fine Grained, Tender, Sweet Flavor, Abundant Yielder

85 days. Delicious Rutabaga is a superb rutabaga, finely flavored, tender, fine grained, and very sweet, that we have developed for table use only. Roots are globe shaped, very smooth and handsome, fine deep yellow with purple tops, and have very small "necks." Enormously productive. It surpasses all other rutabagas in tenderness and flavor, hence we recommend it only for table use. Invaluable for truckers and for home use. We recommend it highly.

1517—Pkg., 15¢; oz., 35¢; ¼ lb., 80¢; ½ lb., \$1.35; lb., \$2.30, postpaid.

DELICIOUS Long Island Neckless

The system of growing plants in water only, pure sand, gravel or cinders. If interested write for our folder on Hydroponics. (See Hyponex, Page 76.)

> Best for the

Table

Ground Cherry



GROUND CHERRY OR YELLOW HUSK. 90 days. In great demand. Prepared as preserves, they are unequalled for delicacy of flavor. Also called Strawberry or Winter Cherry.

1189—Pkg., 15¢; ½ oz., 67¢; oz., \$1.25, postpaid.

TURNIP

SNOWBALL OR SIX WEEKS

45 days. Splendid table qualities. One of the earliest, round, white turnips, producing medium large, round roots with only a single taproot; they are of attractive appearance; quite smooth, skin and flesh snowy white. The flesh is firm, mild and sweet.

1204—Pkg., 12¢; oz., 30¢; 1/4 lb., 60¢; 1/2 lb., \$1.00; lb., \$1.65, postpaid.

EXTRA EARLY PURPLE TOP MILAN

45 days. Small tops, strap leaved, roots flat, reaching a diameter of 4 inches; purplish-red above, white below, with white flesh, fine grained, mild and tender. 1206—Pkg., 15¢; oz., 30¢; ½ lb., 70¢; ½ lb., \$1.15; lb., \$1.95, postpaid.

PURPLE TOP STRAP LEAF

46 days. It is splendid for early spring and late fall sowing producing in about 46 days, a tender, mild, sweet turnip. Roots quite flat with upper half a purplish color and the lower half white. Flesh is pure

1211—Pkg., 10¢; oz., 25¢; ¼ lb., 55¢; ½ lb., 85¢; lb., \$1.50, postpaid.

COWHORN TURNIP

65 days. In Cowhorn Turnip you have the best deep cultivator on the farm! Cowhorn tunnels into the soil, often 24 inches deep, and brings up the good qualities and mixes it with the surface. Splendid for the table. Excellent for stock. The skin is of a clear white color with a shade of green on the crown.

1202—Pkg., 10¢; oz., 25¢; ½ lb., 55¢; ½ lb., 85¢; lb., \$1.50, postpaid.

PURPLE TOP WHITE GLOBE

55 days. A good producer and a fine keeper, splendid for table, tip-top for stock. It is of symmetrical globe shape. The roots are large, white, and purple above ground. The flesh is white, tender, fine grained and shape. The r ground. The mild in flavor

1212—Pkg., 12¢; oz., 30¢; ¼ lb., 60¢; ½ lb., \$1.00; lb., \$1.65, postpaid.

GOLDEN BALL

60 days. Medium sized, round roots of deep golden-yellow skin and flesh, which is firm, crisp and of ex-cellent quality for the table.

1236—Pkg., 12¢; oz., 30¢; 1/4 lb., 60¢; 1/2 lb., \$1.06; lb., \$1.65, postpaid.

LARGE WHITE GLOBE

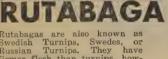
55 days. It is globe shaped, grows very large, of delicious flavor, and has sweet, juicy, white flesh of solid texture. Also called White Globe Strap Leaf.

1208—Pkg., 10¢; oz., 25¢; ½ lb., 55¢; ½ lb., 85¢; lb., \$1.50, postpaid.

YELLOW ABERDEEN PURPLE TOP

70 days. Outer skin yellow, with purple top. Flesh light yellow, sweet, excellent for table and relished by stock. Fine for early winter use.

1237—Pkg., 10¢; oz., 25¢; ¼ lb., 55¢; ½ lb., 85¢; lb., \$1.50, postpaid.



Rutabagas are also known as Swedish Turnips, Swedes, or Russian Turnips. They have firmer flesh than turnips, however, are more solid, and hence keep later into spring. Like turnips, they are excellent for both table use and for stock feeding. They are also good as a rotation crop.

AMERICAN PURPLE TOP

90 days. It is unusually productive, giving big yields of the finest rutabagas; also a splendid variety for table use. Roots of large size, globular, with flesh of deep yellow color, fine grained, and of finest quality. Skin yellow with purple top.

1508—Pkg., 12¢; om., 25¢; ¼ lb., 55¢; ½ lb., 85¢; lb., \$1.50, post-paid.

MAMMOTH RUSSIAN

RUSSIAN
75 days. Mammoth Russian Rutabaga is the heaviest yielding, the largest and most uniform variety. One of the finest and sweetest for table use, is devoid of woodiness, and is also one of the best for stock. Has very short neck. Easily harvested. Sow about two pounds per acre. Flesh is fine grained, golden yellow and mildflavored. It is a heavy cropper and has been giving very fine satisfaction in all sections.

1510 — Pkg., 15¢; oz., 30¢; 34, 1b., 70¢; 32, 1b., \$1.15; lb., \$1.95, postpaid.

CUTWORM BAIT

For control of cutworms, army worms, caterpillars and others. 5410—lb., 72¢; 2½ lbs., \$1.35, post-



Tampala

TAMPALA

An old Chinese vegetable, that produces its excellent greens in mid-summer, when spinach bolts to seed, and much finer than Swiss Chard. The leaves are cooked and served just like spinach.

Just like spinach. Tampala retains its tenderness for a long time, in fact it requires only five minutes to cook. The branches 4 to 5 in. long may be gathered instead of individual leaves and the young stem tips and leaves may be cooked together. Larger stems (as thick as one's finger) may be separated and cooked 10 minutes like asparagus. Or use Tampala in salads, instead of lettuce. Tasty flavor, high in food value, easily grown, and grows over a long period!

1110—Pkg., 18¢; ¼ oz., 50¢; ½ oz., 86¢; oz., \$1.52; 2 oz., \$2.75, postpaid.



Hardy Vegetable Plants



Onions







Peppers



Sweet Potatoes

Above illustrations show samples of our vegetable plants. Shipped in bundles of approximately 25, 50 or 100 plants.

ONIONS

Ready Jan. 15 to May 31

Salzer's onion plants will give you the very earliest large onions! Set them out just as soon as you can get them into the ground. Orders must be for 100 or multiples of 100 plants of any variety. Our plants do not have "pink root."

CRYSTAL WAX BERMUDA
YELLOW BERMUDA
WHITE SWEET SPANISH
YELLOW SWEET SPANISH

Any variety: 100 for 69¢; 200 for \$1.15; 500 for \$2.15; 1,000 for \$3.65; 2,000 for \$5.90; 6,000 (1 crate) for \$11.45, postpaid.

HYBRID YELLOW SWEET

healthier and heavier cropping variety. 100 plants \$1.00; 200 plants, \$1.75; 1000 plants, \$4.50, postpaid.

SPECIAL COMBINATIONS

300 Onion Yellow Sweet Spanish; 200 Onions Crystal Wax; 50 Cabbage Early Jersey and 50 Cabbage Copen-hagen Market.

600 Plants for \$2.98, postpaid.

100 Onions White Sweet Spanish; 100 Onions Yellow Sweet Spanish and 50 Cabbage Early Jersey.
250 plants for \$1.69, postpaid.

WE CANNOT SHIP ANY PLANTS

C.O.D. NOTE: We cannot ship VEGETABLE PLANTS to California.

Frost Proof Cabbage Plants

Frost Proof—That is exactly what we mean; in fact, we claim more than that. If the plants do not withstand twelve degrees below freezing (20 degrees above zero) we will either replace them or refund your money. Nor is that all, you can plant Salzer's Frost Proof Plants out in the open just as soon as you can get them into the soil. Once in the soil, the land freezing, or the plants being covered with ice, sleet or snow will do no injury, unless the temperature gets below 20 degrees. We ship Salzer's Frost Proof Cabbage Plants all over the United States and we guarantee arrival in good condition. Salzer's Frost Proof Cabbage Plants will speed up your cabbage crop by ten to fifteen days!

VARIETIES and PRICES of CABBAGE PLANTS

Ready for distribution from Jan. 15 to May 31. EARLY JERSEY WAKEFIELD. Extra early, solid conical head. The ideal spring cabbage.

MARION MARKET (Yellows Resistant). A second early variety. Solid, heavy heads averaging 10 lbs. in weight.

WISCONSIN ALL SEASON (Yellows Resistant), Very large heads, roundish, hard, solid, fine for kraut.

Not less than 50 plants of any one variety; 50 plants for 75¢; 100 for \$1.19; 200 for \$1.75; 500 for \$2.95; 1,000 for \$5.45; 2,000 plants for \$9.95, postpaid.

RED ACRE. Hard round heads about 9 inches in diameter. Best quality, early and good shipper. 25 plants, 79¢; 50 for \$1.29; 100 for \$1.98; 500 for \$4.98, postpaid.

TOMATOES

Ready April 1 to May 31

EARLIANA. Extra early and productive.

MARGLOBE. Certified. Grand all-purpose variety. Huge crops of large solid fruits.

RUTGERS. Certified. Mid-season variety especially adapted to lighter soils.

Not less than 50 plants of any variety when more than one is ordered: 25 plants for 74¢; 50 for \$1.15; 100 for \$1.75; 200 for \$2.25; 500 for \$4.25; 1,000 for \$7.35; 2,000 plants for \$12.95, postpaid.

HYBRID TOMATO

Heavier yielder, more disease resistant. 20 plants for \$1.00; 50 plants, \$1.98; 100 plants, \$3.25, postpaid.

PEPPERS

Ready April 1 to May 31

CALIFORNIA WONDER. Prolific bearer of large thick-walled fruits.

SWEET BELL. Mild, sweetly flavored fruit in great

Not less than 50 plants of either variety when both are ordered: 25 plants for 79¢; 50 for \$1.25; 100 for \$2.10; 200 for \$2.95; 500 for \$4.98; 1,000 for \$8.45, postpaid. HUNGARIAN YELLOW WAX. Hot. 12 plants for 69¢; 25 for 98¢; 50 for \$1.49, postpaid.

SWEET POTATOES

Ready April 1 to May 31
PORTO RICO. Red skin, yellow flesh.
RED VELVET. Red skin, orange flesh.
Not less than 100 plants of either variety when both are ordered: 50 plants for \$1.15; 100 for \$1.85; 200 for \$2.75; 500 for \$4.98; 1,000 for \$8.95; 2,000 plants for \$17.50, postpaid.

SUMMER FLOWERING

BULBS

NOT HARDY

These bulbs are not available after late spring.



Ismene, or Peruvian Daffodil

ISMENE CALATHINA

Also called Peruvian Daffodil. A grand summer flowering bulb, producing with great freedom large Amaryllis-like, pure white, fragrant blossoms. Keep the bulbs in a dry warm place, and plant out in June. Bulbs can be taken up in October, and kept over for planting out another season. Easily grown.

2 in. bulb, Each, 47¢; 3 for \$1.29; 6 for \$2.47; 12 for \$4.60.

MONTBRETIA

flowers on wiry branching stems over 2 feet tall. Similar to Gladiolus with a color range from yellow and orange to red. Very graceful spikes for cutting. Plant in April or May to bloom in summer and fall.

3 for 424-13 3 for 42¢; 12 for \$1.16; 25 for \$2.10.



Summer Hyacinth



Oxalis

Summer flowering, also called the American Shamrock. Produces an unbroken row of clean, attractive foliage about one foot high, and is particularly valuable for edging beds or walks. The leaves are shaped like shamrocks. Pink flowers, very freely borne. The blossoms close on dark, dull days and at night the clover-like leaves fold up. 3 for 20¢; 6 for 35¢; 12 for 62¢; 25 for \$1.15; 50 for \$2.10; 100 for \$3.80.

SUMMER HYACINTH

GALTONIA. Showy spikes or racemes, often 4 ft. high, of pendulous, fragrant, pure white flowers. Up to 30 flowers on a spike. Flowers are bell shaped. Beautiful. Protect well over winter. 1 to 1½ inch bulbs. 3 for 35¢; 6 for 62¢; 12 for \$1.15; 25 for \$2.10.

We suggest that you use

BONE MEAL and SOIL BUILDER

(See page 76) (See page 76) when planting all kinds of bulbs.



Tigridia

TIGRIDIA

A beautiful garden subject from Old Mexico! Erect stems 1½ to 2½ feet tall, with sword shaped, pointed leaves and cup shaped flowers often 5 inches across. The flowers are deep orange, shading to pink and white, to saffron and ruby red, mottled and tigered maroon. Each evening the cups close for the day, and new ones open the next morning. July and August. Also called Tiger Flower. Plant 3 in. deep, 5 in. apart. Bulbs, ¾ in. and up; 3 for 32¢; 6 for 55¢; 12 for \$1.00; 25 for \$1.85.

All Bulbs are POSTPAID



Tuberose-Double Pearl

TUBEROSE

DOUBLE PEARL. A richly fragrant, summer flowering bulb for planting outdoors about the middle of May. Showy, pearly white, double blooms on strong stems. Excellent for cutting.

3 for 60¢; 6 for \$1.15; 12 for \$1.95; 25 for \$3.65.



GIANT DAHLIAS

ALL ONE PRICE (Except Mixed)

Each, 50c; 3 for \$1.35; 6 for \$2.50; 12 for \$4.75, postpaid.

Below you will find a list of the finest varieties. They represent the best colors available, all are of beautiful form and huge, up to dinner plate, in size. Large vigorous northern grown roots of highest quality. You simply cannot get any better dahlias than these and you will be more than pleased with the large plump roots you receive. We GUARANTEE them to BLOOM or will replace at no charge.

Your choice of variety or varieties. Select them to suit yourself. Or order as many as you wish and leave it to us to see that you get a good assortment of colors.

LE TOREADOR. Here is a glowing deep red flower borne on strong stems. Splendid for cutting.

MRS. GEORGE LE BOUTELLIER. An exquisite carmine red Dahlia which may measure 14½ inches across in Dahlia exhibitions. Good care is needed to grow it to such large size.

GIANT WHITE. Has artistic long twisted petals of a snowy white. Vigorous, free blooming and always popular.

YELLOW

AVALON. A good clear yellow variety with large flowers good for cutting. GOLDEN ECLIPSE. Beautiful golden-yellow with shadings of warm salmon-pink. A huge flower hard to beat.

PURPLE

KINDIG'S PURPLE. Considered to be one of the largest and loveliest purple dahlias. Strong plant with good habit of growth.

ROSE GLORY. A large perfectly formed flower of deep rose-pink. Splendid stems for cutting.

LAVENDER

COMMANDO. An outstanding variety of deep lavender color. Free flowering on strong plants,

MRS. I. D. VER WARNER. One of the most vigorous growers profuse with bright orchid-lavender blooms. Of extra-large size and perfect form.

ORIENTAL GLORY. A large flower of deep golden-orange. A brilliant outstanding color. Splendid in every way.

MONARCH OF THE EAST. Bright and fascinating tints of golden buff, creating a very beautiful bloom. Of huge size, the flowers will grow up to 12 inches in diameter.

MIXED

Unnamed giant flowering varieties only. Each, 35¢; 3 for 95¢; 6 for \$1.75; 12 for \$3.25; 25 for \$6.25.

VERY SPECIAL

A box of ten giant dahlias, all beautiful colors, but not named. No two are alike. The box is gold color and carries a colored picture of the lovely flowers you can expect from these bulbs. A splendid package for a gift to that gardening friend. Per box, \$2.95, postpaid.

These compact little dahlias are excellent for garden planting and for cutting. They form decorative plants, about 3 feet tall, covered with an abundance of blooms which are easily arranged in artistic bouquets.

POMPON DAHLIAS

We will send you strong, vigorous northern grown roots, GUARANTEED to BLOOM. Make your choice from the following distinct colors. Select them to suit yourself or we will supply a good assortment.

WHITE

LAVENDER

Your choice of colors:

BRONZE

Each, 45¢; 3 for \$1.15; 6 for \$2.25, postpaid.

YELLOW

PEONIES

STRONG 3 TO 5 EYE SELECTED DIVISIONS

EDULIS SUPERBA — (Medium, Early.) An even shade of bright rose-pink. Fine, full-centered flower, very fragrant. Very early and a strong grower. Exceptionally good cut flower.

FELIX CROUSSE—(Medium, Early.) A deep rose-red showing no stamens. Flower consists of a central bomb of incurved petals surrounded by broad, prominent guard petals.

FESTIVA MAXIMA—(Tall, Early.) The most popular of all white Peonies, bearing graceful, large flowers composed of broad, round, pure white sepals surrounded by a crown of broad guard petals. Each, 98¢.

GRACE LOOMIS—(Medium, Late.) A very handsome, large white with lemon tints reflected in center. Fragrant. A highly rated peony of extra quality. Each. \$1.19.

HANSINA BRAND—(Tall, Late.) A lovely, glistening flesh pink with a salmon reflex shading toward the base of the petals. This variety has been a consistent winner at national and local peony exhibitions and is most dependable, giving a splendid performance every year. A late bloomer, and as the flowers fade they resemble a perfectly formed specimen of Solange; it never fails to produce fine flowers. A "must have" for any peony planting. Each, \$3.00.

IWO. (Midseason) A lovely Japanese type of peony. The cup-shaped flower is made up of several rows of broad rose-pink petals with a large, rounded center of yellow petaloids.

Each, \$2.89.

KARL ROSENFIELD-(Tall, Midseason.) A well-known variety of outstanding brilliance be a r i n g magnificent large semi-rose type flowers of richest velvety crimson. Each, \$1.19.

KELWAY'S GLORIOUS - (Tall. KELWAY'S GLORIOUS — (Tall, Late.) This peony is aptly named, as it is a glorious creation and a most popular white. There is a creamy diffusion in the depth of the flower, and occasionally there will be a few crimson edges on center petals. Strong, rose-like fragrance. Free flowering with strong stems. A Peony that is much sought after and admired. Each, \$2.19.

KRINKLED WHITE. (Late). Single. A large flower with broad heavily crinkled white petals, and set off with rounded yellow center. Extremely beautiful and utting.

MARTHA BULLOCH—(Tall, Late.) Soft rose-pink shading to silvery shell-pink on the outer petals. Huge, beautifully formed flowers ideal for cutting. Each, \$1.98.

MONS. MARTIN CAHUZAC—(Medium, Midseason.)
This is the darkest of all Peonies and for that reason
it is a great favorite. Deep marcon-red blooms enhanced by prominent yellow stamens.
Each, \$2.19.

MYRTLE GENTRY—(Tall, Late.) A beautiful late pink. The flower is perfect rose form. The stems are strong, holding the huge flower well above the foliage. Has the fragrance of a tea-rose. Each, \$1.98.

PHILIP RIVOIRE—(Tall, Early.) Very dark crimson flowers with a delightful velvety black sheen and a rich rose fragrance. Of symmetrical form and never showing any yellow stamens. Each, \$2.19.

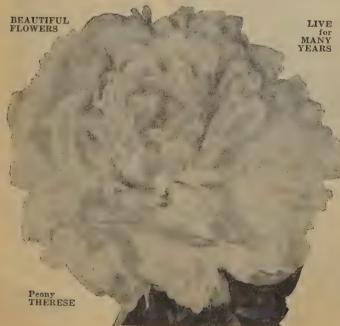
SARAH BERNHARDT—(Tall, Late.) Graceful, and a fine semi-rose-type bloom of bright apple-blossom pink with the petals attractively tipped with silver. It has an agreeable, elusive fragrance, Each, \$1.19.

Solange—(Tall, Late.) Here is a beauty that takes a long time to make its appearance from the opening bud. Color creamy white with a suffusion of buff and pale salmon pink. Listed with the finest peonies grown due to its distinct coloring.

THERESE—(Tall, Midseason.) Considered by many the finest pink Peony. Delightful, fragrant, rose-type blooms of very large size. The somewhat lighter center adds much to its pleasing appeal. Each, \$1.49.

THURA HIRES—(Medium, Midseason.) In the desire and striving for a yellow peony this variety is about the best. It is actually white but with a heavy overlay of lemon yellow. When first opening, the yellow color is decidedly apparent. A very lovely creation to add to Each, \$2.19.

MIXED—Unnamed Peonies in white, pink and red. State colors wanted. Economically priced. Each, 89¢; 3 for \$2.40; 6 for \$4.25.



AFRICAN VIOLETS

SAINTPAULIA. The most popular and easily grown flowering house plant of all time. We supply blooming size plants, from 2½" pots. No leaves or seeds.

ALL PRICES POSTPAID

WE GUARANTEE SAFE DELIVERY OR FREE REPLACEMENT See guarantee on next page

NEW and GIANT FLOWERING VARIETIES

AZURE BEAUTY. A very charming variety with double flowers of blue and white in clusters on deep green quilted foliage. As with many bi-colors, the amount of both the blue and white will vary considerably but is always attractive. Each, \$1.89.

BLUE WARRIOR. A superior variety much better than most of the older well known "violets." Has large flowers of a beautiful medium blue shade and the sleek handsome dark green foliage is "red" on the reverse side.

CALIFORNIA DARK PLUM. A new variety in the so-called "red" shades. Best described as a deep plum red, it is considered very desirable and one of the best of its color. Flowers are large, well formed and produced freely on a compact, shapely plant. An acquisition to anyone's collection. Each, \$1.69.

DEBUTANTE. A splendid double "violet" with nice form and habit of growth. The flowers are of large size, and are a misty lavender in color. Each, \$1.93.

STANDARD VARIETIES



Lavender Lady

BLUE BOY IMPROVED. Blooms almost the entire year, bearing in profusion its lovely purple flowers with tiny golden centers. Each, 79¢.

LAVENDER LADY. Light lavender. Very free Each, 98¢.

CARDINAL GIANT. The color is best described as a wine or burgundy red or if you prefer, a red-violet. Extra large flowers and robust habit of growth. Each, 98¢.

PINK BEAUTY. Plant Pat. No. 514. Exquisite pink flowers with yellow stamens. Each, 89¢.

WHITE LADY. Plant Pat. No. 597. The best white produced to date. Large perfect flowers. Each. 93¢.

A REAL BARGAIN!

The above five varieties represent an almost complete range of colors, and are all very good. Invaluable for those just starting to grow "violets" or—to anyone. BLUE BOY IMPROVED CARDINAL GIANT

LAVENDER LADY

PINK BEAUTY

WHITE LADY

One plant of each-value \$4.57 for ONLY \$3.75, postpaid.

Each plant will be correctly labeled.

"VIOLET" PLANT FOOD

In Capsule Form

MADE ESPECIALLY FOR AFRICAN VIOLETS. Safe and easy to use, non-poisonous, instructions for use on each package. A well balanced food available as the plant needs it to promote growth and blossoming and intensify color.

5592—Pkg. (18 capsules), 35¢; 3 pkgs. for \$1.00, post-

See back pages of catalog for many useful garden and household items.



Blue Warrior

DOUBLE NEPTUNE. Large double rosette flowers of a medium blue shade which open nicely. The foliage is dark green, satiny and quilted, with a rosy-red reverse. One of the really fine double violets. Each, \$1.98.

DOUBLE SEA GIRL. Large, double medium blue flowers, very freely produced on a well formed plant. The beautiful foliage is the typical "girl" type, with large, rounded leaves, scalloped at edges and having a white spot at the base. A really splendid double "violet." Each, \$1.69.



Star Sapphire

HOLLY. A distinctly outstanding variety for its foliage alone. The leaves are very dark, almost a bronzy green with reverse side reddish. They are very much like holly in shape with crinkled edges. Blue flowers. To our knowledge there is no other similar variety and this plant will provide a definite addition to your collection. Each, \$1.49.

LADY GENEVA. An exciting new addition to this ever popular house plant. Lady Geneva is not only new but decidedly different. Its pure white twinkling edge on a solid blue flower gives it an entirely new quality. The flowers are large, beautiful in color and the whole plant is compact and well formed with bright green foliage. Certainly this variety is a "must" for all African Violet lovers. Each. \$1.29.

LAVENDER BEAUTY. One of the very best violets with exceptionally large, beautifully rounded flowers. The color is soft, pale lavender and the leaves are rich green, thick and quilted. A real outstanding beauty, all that a good violet should be. Each, \$1.79.

MENTOR BOY SUPREME. Here is a violet with distinct character. The flowers are very large and of a rich, velvety deep violet blue, with bright yellow eye. There is a glowing quality to this color. Very difficult to describe but decidedly noticeable when once seen. A dependable free-blooming plant almost in a class but itself. Each, \$1.29.

ORCHID WONDER. Considered a giant among giant flowering varieties with flowers often claimed to be as large as a silver dollar. They will surely be much larger than a 50¢ piece and the color is a lovely lavender-orchid, somewhat deeper in color around the stamens and on the two upper petals. Easy to grow and a profuse bloomer. A real beauty and a decided acquisition to anyone's collection.

Each, \$1.79.

PAINTED GIRL. A very unusual color. The petals are white edged wine, the dark color gradually fading into the white. The two top petals are a little darker. Very bright and attractive. Each, \$1.69.

PINK WONDER. There are still not too many good pink violets. Pink Wonder, however, appears to be about the best to date and has just about every good feature. The flowers are extra large, of a lovely clear pink color and the plants are strong and healthy. Don't miss this variety if pink is one of your favorite colors. Each, \$1.98.

NOVELTY COLLECTION

Three really EXTRA GOOD varieties. HOLLY CALIFORNIA DARK PLUM STAR SAPPHIRE

One plant of each-value \$4.87 for ONLY \$3.95, postpaid. Each plant will be correctly labeled.



Orchid Wonder

PINK CHEER. A distinctive flower of rich deep pink color. The petals are not broad and rounded but stand out individually, forming a "star" effect. The slender leaves are dark green, quilted and red on back. The rich quality of the pink color alone is enough to make this variety very much worth-while.

PINK VICTORY. (Double) The very newest and finest double pink African Violet. The flowers are large, fully double and of an exquisite shade. Foliage is good color, thick, quilted and of velvety texture. A strong grower, healthy and entirely satisfactory. Each, \$2.39.

PURITY. The first pure white double flowering variety available. Large fully double flowers on good stems and the plant is a profuse bloomer. A beautiful "violet" suppying a long wanted type.

Each, \$2.39.

RED GIRL HYBRID. A vigorous growing variety of the near "red" color, actually a plum-red. Beautiful girl type foliage, crinkled and with large cream spot at base of leaf. Worthwhile for the foliage alone. Each, \$1.69.

Special Girl Type Collection

If you want something new and different, try these. DOUBLE SEA GIRL PAIN'
RED GIRL HYBRID PAINTED GIRL

One plant of each-value \$5.07 for ONLY \$4.25, postpaid. Each plant will be correctly labeled.

SNOW PRINCE. Absolutely pure white flowers that are full, round and of huge size compared to ordinary varieties. The well branched stems always carry many flowers and buds. If white varieties have heretofore proved troublesome, try Snow Prince for full satisfac-

STAR SAPPHIRE. The somewhat pointed petals of the star-shaped flower makes this variety well named. The flower, of deep sapphire blue is further enhanced by a double set of pistils which create a bright gold crest in center. A bit of ruffling at each petal tip adds grace to an amazingly large flower on compact plant. Each, \$1.69.

WHITE MADONNA. Here is a greatly improved variety with beautifully formed double flowers of purest white. The large blooms are held well above the dark green girl type foliage. The very finest double white winds.

Each, \$1.79.

Each. \$1.69.

AFRICAN VIOLET BOMB AEROSOL TYPE

For violets and other house plants

No more bother to mix sprays and pump a sprayer or to use a dusty gun. Simply press button on this aerosol bomb and your spraying job is done in a few minutes. The bomb contains the accepted materials for killing practically all insects affecting house plants and in the right proportions. It is so simple and easy to use that everyone growing plants indoors should keep one handy. Its use from time to time as a protective measure, will quickly repay the cost in clean healthy plants.

5515—Each, \$1.69, postpaid.

KAPSULATE

Protect your African Violets with this easy, simple method. Just insert KAPSULATE capsule into soil of the pot once every three months. Each capsule contains sodium selenate, soilicide and fertilizer. It will kill or repel practically all the small insects affecting the plant, also fertilize and keep them healthy.

5418-5 capsules for 25¢; 24 capsules for \$1.00, post-

THE COMPLETE BOOK OF AFRICAN VIOLETS

By Helen Van Pelt Wilson

Instead of revising her first book, Mrs. Wilson has written a completely new one, which contains 29 photographs in full color! Many experts have contributed to the information presented and drawings added. Exhibitors will be interested in the chapter on "Show Business and Judging."

SALZER'S HOUSE PLANTS

We offer a choice list of House Plants and can make shipment at almost any time ex-cept during severe cold weather.

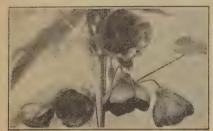
We Guarantee Safe Delivery. All Plants From 21/4 in. Pots. Any plants not received in live, growing condition will be replaced free, provided we are notified within 10 days. Thereafter, we assume no responsibility since we have no control over their care.

BETTER HOUSE PLANTS How to Grow

If you wish to have success in growing house plants, be sure to get a copy of this grand little book. Full information on care and culture. It contains many drawings clearly illustrating important facts and also numerous photographs of beautiful and interesting plants. Common and proper names are both given. A real gem. Per Copy, Each, 39¢, postpaid.

AFRICAN VIOLET BOOK

A splendid little book, written in the same style as House Plant Book. Simply chuck full of important information and pictures. Contains about all you need to know to grow "violets." Per copy, 39¢, postpaid.



Abutilon (Flowering Maple)

ABUTILON

Or Flowering Maple. Blooms freely. Be peach colored flowers. Maple shaped leaves. Bell shaped Each. 74¢.

ARTILLERY PLANT

Lovely pot plants, very interesting, about twelve inches in height. When the staminate flowers open, the pol-len is usually discharged forcibly and visibly, hence the name.

Each, 42¢; 3 for \$1.15.

BABY TEARS

A compact, dense plant with tiny leaves. Forms a mass of moss-like foli-age. Fine for the table or shaded windows. Re-quires only plenty of wa-ter.

Each, 49¢; 3 for \$1.32.



Baby Tears

BRAZILIAN PLUME PLANT

A native of Brazil. It is of the easiest possible culture, and seems to do well everywhere, requiring but little attention. It is a strong, rapid grower, throwing many shoots, each of which is tipped with beautiful pink, plume-like flowers that come again and again. Each, 64¢: 3 for \$1.75.

CHINESE EVERGREEN

Showy rich green pointed leaves of upright growth. A most desirable house or porch plant that grows in either soil or in bowls filled with water. Each. 98¢.

CIGAR PLANT

15 inches high and bears many narrow tubular, scar-let flowers, which have purple and white tips. Fine for the window box.

Each, 42¢; 3 for \$1.15.



Cigar Plant



WIK-FED Flower Pots. Scientifically designed pots which feed water from storage base direct to roots of the plant, by means of a glass-fibre wick. Ideal for African Violets and Gloxinias especially.

Made of strong, durable the weight plastic. Available in 6 colors. Ivory, yelw, coral, pink, green or marble.
size \$1.25 each, 3 for \$3.50, postpaid.

BEGONIAS... Easy to Grow!

BEAUTIFUL and SATISFACTORY HOUSE PLANT



Crested Beefsteak Begonia Also called Lettuce Leaf Begonia

CRESTED BEEFSTEAK. A crested and heavily crum-pled form of the famous Beefsteak Begonia, looking for all the world like some varieties of curled and frilled lettuce.

WATERMELON BEGONIA. Small leaves striped with green; makes a fine small foliage plant. Each leaf looks like a miniature watermelon.

THURSTONI—Sometimes called Metallica. A splendid plant, with oval, somewhat pointed leaves, which are dark glossy green and deep red on under side. Easily grown but likes a north window away from direct sunlight. Small white flowers.

ROSEBUD BEGONIAS

Double Flowering
Varieties
GENEVA SCARLET.
Clusters of very double,
large bright scarlet-red
flowers, looking almost
exactly like tiny red
roses. Beautiful plant,
with shirt foliage roses. Beautiful with shiny foliage. Each, \$1.29.

WESTFORT BEAUTY.
This variety has clusters of large, very double rosepink flowers. Otherwise it is exactly the same as Geneva Scarlet.
Each, \$1.29.



Rosebud Begonia

SALZER'S DOUBLE ROSE. A beautiful and improved type of rosebud begonia. The flowers are fully double and much larger than the above two varieties. Color is a bright shade of rose-pink. The plants are compact and well-formed with shiny, rich bronze-green leaves. Each, \$1.49.



Flowering Begonia Adeline

FLOWERING BEGONIAS

ADELINE. Bright pink flowers, green leaves, free Each. 67¢.

ANGEL WING. Angel-wing leaves, coral pink flowers. Each, 69¢.

CARMEN. Red leaves, striking bright rose colored Each. 62¢.

CORALLINE LUCERNE. Bronzy green angel-wing leaves, rose-pink flowers. Each, 79¢.

DWARF RED. Green leaves, brilliant red flowers, dwarf. Each, 69¢.

All HOUSE PLANTS are

POSTPAID



Beefsteak Begonia

MAPLE LEAF. A most beautiful begonia with rather large maple-shaped leaves. They are satiny emerald-green with darker veinings giving the leaves a slightly bronzy cast. Easy to grow but not too much sun.

BEEFSTEAK BEGONIA. Thick round circular leaves of deep green with red on the reverse side. Each, 74¢.



Star Begonia

STAR. A fine Begonia with vari-colored star-shaped leaves. Beautiful. Each, \$1.10.



Flowering Begonia Orange Rubra

ORANGE RUBRA. An angel-wing type of begonia with very bright rosy-orange flowers. A really glowing color. The typical pointed leaves are a fairly light shade of green, often marked with many white spots. An outstanding variety Each, \$1.19.



CHRYSANTHEMUMS Large-flowering

Grow a few of your own 'Mums for next Thanksgiving. Leaflet, "How to Grow the Florist 'Mums," sent free upon request. Not hardy. Grow them in pots and bring indoors before frost.

We cannot supply plants after June 1st.

BLAZING GOLD. Very deep yellow, immense, large, perfect, round, incurved, early.

BONNAFFON DELUXE. Golden-yellow with incurved petals. Flowers are not overly large but make a superb pot plant.

CHATTANOOGA. A large late flowering pure white Mum. 8 in. flowers, incurved,
INDIANAPOLIS BRONZE. Finely formed incurved flowers of an attractive brownish-buff color.
MAJOR BOWES. A beautiful large well-formed flower of showy lavender-pink. Early blooming and best in this color.

MEFO. Ivory white, late, a beauty. MOHAWK CHIEF. Late, large red Mum, yellow re-

MRS. KIDDER. Deep lemon yellow, early, one of the

PINK CHIEF. A fine early pink. Massive flowers and a strong grower.

Any of the above: Each, 60¢; 3 for \$1.62; 12 for \$5.45.



Phyllocactus, Day Blooming

CACTUS SUCCULENTS

A splendid assortment of these interesting and easily grown house plants, thriving with very little care. Most of the cactus and many succulents bear beautiful flowers when mature.

ALL POSTPAID.



CACTUS



Easter Cactus

Christmas Cactus

Star Cactus

Bunny Ears

Burro's Tail

BIRD'S NEST. Long, flexible non-sticking spines which form a close strawy "bird's nest." Pale yellow flowers. Very fine. Each, 49¢.
BISHOP'S CAP. Five mitres, like a prelate's cap. Spineless and freely bears yellow daisy like flowers during the summer. Each, 57¢.

Each, 57¢.

BLUE CANDLE. Smooth, fleshy, ridged columns of blue green—with Bronze markings. Exceptionally attractive. Each, 42¢.

BUNNY EARS. A very pretty small eared cactus—dotted with clusters of soft yellow hair. Each, 39¢.

CHRISTMAS CACTUS. Blooms once a year, every Christmas, but its red flowers are well worth waiting for. Of drooping, weeping habit, also called "Bleeding Cactus."

Each, 79¢.

CROWN CACTUS. Small, rounded, clothed with tiny white spines. Vivid red blossoms borne in great profusion.

CROWN CACTUS. Small, rounded, clothed with tiny white spines. Vivid red blossoms borne in great profusion. Each, 48¢.

EASTER LILY. A rounded globe shaped cactus bearing white flowers about Eastertime. Each, 48¢.

GOLDEN STARS. Up to 5 branches covered with star like lacework. Each, 39¢.

GOLDEN TOM THUMB. Yellow globular plant covered with harmless spines. Easy to flower, having golden blossoms with satiny petals. Each, 46¢.

OLD MAN CACTUS. Long white tresses, or beard, make this venerable cactus very popular. Each, 74¢.

PEANUT. A small plant with clusters of arms looking like peanuts. Easy to grow. Each, 42¢.

PHYLLOCACTUS. Day Blooming. Flaming orange red blossoms, brilliantly colored, borne throughout the year.

Each, 78¢.

POWDER BLUE CEREUS. Powdery blue stems with black

POWDER BLUE CEREUS. Powdery blue stems with black and red spines. Each, 42¢.

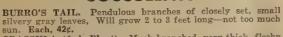
RUBY DUMPLING. A quick growing oval shaped cactus. With maturity it develops a white head and bright crimson flowers. Each, 39¢.

SILVER BALL. An elegant silvery spined small cactus—grows easily under all conditions and bears large yellow flowers. Each, 49¢.

STAR CACTUS. Compact in form and spotted with small white stars. Yellow flowers. Each, 49¢.

THANKSGIVING CACTUS. Just about the same color and habit as the Christmas Cactus, but blooms a month earlier. Each, 78¢.

SUCCULENTS



CRASSULA (Jade Plant). Much branched, very thick, fleshy green leaves. 10 in. Each, 36¢.

ECHEVERIA SETOSA (Mexican Firecracker). Fresh green leaves covered with white plush-like hairs. The richly colored red flowers last a long time. Each, 49¢.

HAWORTHIA CHALWINII. A column of fleshy triangular closely set leaves, each one marked with regular lines of white dots. Extremely attractive. Each, 62¢.

OX TONGUE (Gasteria). Pairs of broad leaves, mottled white and over-lapping each other. Bears a raceme of small red flowers. Likes shade. Each, 39¢.

PANDA PLANT. An elegant plant, the leaves covered with soft silvery plush, and spotted at the margins with red-brown. Each, 49¢.

PARTRIDGE BREAST (Aloe Variegata). Pointed leaves margined and marbled with white showy pendulous scarlet flowers in late winter. Each, 59¢. RAINBOW BUSH. A handsome rainbow hued plant with yellow, pink, cream and green leaves attached to a red stem. Each, 48¢.

SANSEVERIA. Spikes of foliage with white markings. Known as Snake Plant. Each, 42¢.

SANSEVERIA, DWARF. A dwarf form of above growing only 5 or 6 inches high. Each, 62¢.

SANSEVERIA, LAURENTII. A variegated form of Sanseveria with each tall blade of foliage bordered golden yellow.

STARFISH FLOWER (Stapelia Variegated). The commonest form of this plant bearing leathery 2 inch flowers which are yellow, heavily spotted with brown. Each, 39¢.

TIGER JAWS. Short thick triangular leaves with short spines on inner side forming an irregular rosette. Yellow flowers. Each, 39¢.

ZEBRA HAWORTHIA. A rare variety forming a rosette of sharply pointed leaves banded crosswise with stripes of pearly white. Allow it to rest during the summer. Each, 54¢.

MIXED

Either cactus mixed, or succulents mixed or a combination of both. They are supplied in unnamed varieties only of our choice. Very good quality. 3 for 92¢; 12 for \$3.45.

Prices on all House Plants and Bulbs are

POSTPAID





Old Man Cactus





TRAILING QUEEN. Of drooping, trailing habit, for

Christmas Gem

COLEUS Splendid for window boxes, beds or borders. Valuable for their foliage.

CHRISTMAS GEM. Leaves bright carmine shading to deep maroon, margin being yellow and green. Each, 36¢; 3 for 92¢; 6 for \$1.57.

Gold Bond

Fern Boston

SALZER'S FERNS



Sanseveria Laurentii

ASPARAGUS PLUMOSUS. The foliage is of delicate texture, of dark green color, and is lace-like. Each, 54¢; 3 for \$1.45.
ASPARAGUS SPRENGERII. Extensively used for hanging baskets. Rich green trailing fronds. Each, 47¢; 3 for \$1.25.
BOSTON FERN. The gracefully drooping fronds are

Each, 4/¢; 3 for \$1.25. BOSTON FERN. The gracefully drooping fronds are rich dark green, spreading or hanging according to the light and often reach a length of five feet. Each, 57¢; 3 for \$1.53. DWARF BOSTON FERN. A much dwarfer and more compact form than above.

DWARF BOSTON FERN. A much dwarfer and more compact form than above. Each, 53¢; 3 for \$1.42. HOLLY FERN. Next to the Boston, the best for apartments. Wavy, holly-like leaves. Each, 72¢; 3 for \$1.90. SWORD FERN. Graceful upright fronds of medium length, resembling the Boston Fern in leaf construction. Splendid for small apartments. Each, 62¢; 3 for \$1.67. WHITMANI. Luxurious, rich green foliage of the feathery or "ostrich plume" type. A dense growing and compact plant of much gracefulness and beauty. Each, 72¢; 3 for \$1.90.

Tiger Jaws

FITTONIA (Silver Threads)

An extremely attractive foliage plant which makes a low, somewhat spreading but compact growth. The leaves are close together and oval in shape. They are a rich green color heavily veined white. There is really nothing else just like Fittonia. Likes plenty of water. Each, 65¢; 3 for \$1.75.

GERMAN IVY

GERMAN IVY
SENECIO. Not really an ivy but a plant of quick and easy growth. It has thin bright green leaves shaped like English Ivy and small yellow flowers. Climbs readily but can be kept bushy by pinching off ends of branches. Shade from bright sun except in winter. Ordinary soil and culture or grow in water. Each, 52¢; 3 for \$1.40.

CROWN OF THORNS

EUPHORBIA. A peculiar thorny plant with an abundance of light rose blossoms. Supposed to have been worn by our Saviour. Easy culture. Each, 65¢; 3 for \$1.75.

SANDERIANA. Much resembles a miniature corn stalk. The long slender leaves are green edged creamy white. Will stand up under trying conditions. A splen-

HYPONEX

Works wonders with weak, sickly plants. 5422—0z. (makes 6 gals.), 10¢; 3 oz. (makes 18 gals.), 28¢; lb. (makes 100 gals.), \$1.10, postpaid. See page 72.



Panda Plant



Double Pink Beauty Fuchsia

FUCHSIAS

Popular for house blooming, as well as for bedding, window boxes, etc. Do best with an eastern or northern

CRIMSON BEAUTY. A grand new variety. Single flowers of deep rich wine-red and reflexed petals of bright crimson. An outstanding beautiful fuchsia. Each, 59¢; 3 for \$1.59.

MIDNIGHT. Most beautiful of all. Double, dark purplish blue, velvety flowers, reflexed petals a rich bright

carmine.
Each, 53¢; 3 for \$1.42.

STORM CLOUD. Very double, pure white flowers of large size, blooming profusely. The reflexed petals are bright crimson. The finest double White Fuchsia.
Each, 59¢; 3 for \$1.59.

PINK BEAUTY. The immense, double, deep pink blossoms are borne in such prodigal profusion as to almost hide the foliage of the plant. Each, 75¢; 3 for \$2.00.

Each, 73¢; 3 for \$2.50.
WINSTON CHURCHILL. A new very beautiful variety freely producing large double flowers. The color is a bright violet-blue with reflex petals of rose-red. A definitely outstanding fuchsia, sure to attract attention.

Each, 69¢; 3 for \$1.85. 1 each of the 5 Fuchsias for \$2.65.



Mrs. Marshall Fuchsia

MRS. MARSHALL

Something entirely different in Fuchsias! Mrs. Marshall has lovely dark red flowers, borne very freely, with the entire calyx and corolla a pure waxy white of heavy substance.

The ivory white calyx and the dark red flowers make a beautiful contrast and all who see it, immediately want one. Fuchsias do not like hot weather, and in the heat of summer they will do best in an eastern or want one.

heat of summer they will do be.

northern exposure.

Mrs. Marshall is probably the prettiest and most distinctive Fuchsia grown today.

17 in plants: Each, 75¢; 3 for \$2.00.



Impatiens Sultani

IMPATIENS SULTANI

Elegant plants, growing about 24 inches high, which are almost continuously in bloom! The plants are well shaped and bear profusely, their pure, self-colored, pink or salmon flowers. Fine for the summer garden. Specify color wanted:

Pink or Salmon: Each, 47¢; 3 for \$1.25. Variegated: Each, 49¢; 3 for \$1.32. White: Each, 59¢; 3 for \$1.59.



House Hydrangea, Rosabelle

HOUSE HYDRANGEAS

Elegant house and garden plants, remarkable for large

Elegant house and gatten platter, the strusses of flowers. Acid soil (adding ½ teaspoon aluminum sulphate to a 6 in. pot every 3 weeks after buds form) causes pink hydrangeas to turn blue. Add 20¢ to your order for one oz. aluminum sulphate, enough for two or three

EUROPA. A particularly lovely and early salmon-pink. "Blues" readily.
Each, 89¢; 3 for \$2.39.

HAMBURG. A beautiful large dark rose. Medium late. Each, 92¢; 3 for \$2.47.

ROSABELLE. Large flowered, striking deep pink. Finest of all. Late. "Blues" nicely.

Each, 92¢; 3 for \$2.47.

STRAFFORD. About the deepest colored hydrangea—a beautiful dark rose, almost red. Grows readily and is the easiest variety on which to produce blue flowers. Each, 98¢; 3 for \$2.60.

Hibiscus, Double Rose



HIBISCUS

Splendid plants for house or garden. Not hardy. CALIFORNIA GOLD. Double, deep yellow, blooms profusely. Very choice. profusely. V **Each, \$1.59.**

GOLDEN DAWN. Lovely single flowers of pure yellow. Each, 89¢.

PEACHBLOW. Large, double flowers of a delightful soft pink color. Each, 89¢.

SALZER'S DOUBLE ROSE. Large beautiful double flowers of a rich rose shade. Our own creation and especially lovely. Each, \$1.29.

WEDDINGI. Strikingly showy single red flowers. A beautiful variety. Each, 79¢.

Hibiscus Golden Dawn





Pelargonium, Easter Greeting

PELARGONIUMS

Also called Lady Washington Geraniums.

BEVERLY HILLS. Amaranth pink to bluish purple,

EASTER GREETING. Fiery amaranth red, each petal marked with a large black blotch.

SPRINGTIME. Immense flowers of clear apple blossom pink. The blooms are gracefully ruffled. Any variety: Each, 79¢; 3 for \$2.10.

LANTANAS

Very desirable for beds, porch boxes, baskets, etc. Verbena-like heads of flowers. Blooms freely until frost.

MIXED. Many colors and shades, all mixed.
Each, 47¢; 3 for \$1.25; 6 for \$2.25; 12 for \$4.25.
WEEPING LANTANA. Of drooping or "weeping" habit. Color, delicate shade of rosy lilac changing to

Each, 39¢; 3 for \$1.00; 6 for \$1.85; 12 for \$3.50.



PONDEROSA LEMON

this an ever-bearing variety. On a fair-sized plant one can find a great many of these ponderous Lemons growing at one time. It is a beautiful sight. The plant blooms, and at the same time has fruit in all stages of development, from the size of a pea up to the ripe fruit. The fruit is edible.

Each, \$1.00; 3 for \$2.75. Cannot be sent into California, Florida or Texas.

TANGERINE

Plant is much like the lemon and grown in the same manner. Bears edible fruits. Each, \$1.00; 3 for \$2.75.

SPECIAL—One Lemon plant and one Tangerine plant for \$1.75, postpaid.

NOTE—The above two fruits cannot be sent into California, Florida or Texas.



NEANTHE BELLA

Dwarf Palm
Dwarf, graceful, slender
palm ideal for pot culture.
Rich dark green color.
Small enough, when young,
for dish gardens. Ideal
house plant as it is tolerant
of shade and dry air.
Each, 84¢; 3 for 2.25.

PEPEROMIA

PERICATA. A grand variety with rounded, leathery leaves which are bright shiny green. The growth is somewhat more horizontal than upright and the thickly set foliage forms a beautiful rounded, compact plant.
Each, 69¢; 3 for \$1.85.

SCANDENS. A grace-ful climbing or trailing form of peperomia with bright green foliage. Each, 47¢; 3 for \$1.25.

VARIEGATED. A compact, upright growing plant of very good form. The oval, pointed leaves are variegated with green and creamy white. A most satisfactory house plant and like all peperomias is easy to grow.

Each, 69¢; 3 for \$1.85.

PICKA-BACK PLANT

TOLMIEA MENZIESI. (Also called Piggy-Back and Youth on Old Age)—A very decorative plant, the new leaves forming directly on old leaves instead of on a separate stems. Easily grown. Each, 54¢; 3 for \$1.45.



Pansy Geranium

PANSY GERANIUM

SALZER'S GIANT BEAUTY. A grand new variety developed in our greenhouses. The flowers are much veloped in our greenhouses. The flowers are much larger than any we have ever seen, averaging 2 to 2½ inches across. The color is a rich, deep lavender on the upper petals and the lower petals, a bright orchid. We are sure you will like this variety, and that it is bound to be noticed by everyone.

Each, 95¢; 3 for \$2.50.

MRS. LAYAL. Lovely pansy shaped flowers, colored with delightful shades and hues of orchid and lavender. The flowers really merit their name of "Pansy Gerani-

Each. 84¢: 3 for \$2.25.



Salzer's Cliffwood Pansy

PANSY PLANTS

CLIFFWOOD SWISS GIANTS. An exceptionally fine strain of Swiss Giant Pansies grown in our green-houses. A superb range of beautiful colors—none better anywhere. The plants are strong and thrifty and will be shipped either in bud or bloom. Ready about April 15th to May 15th. Mixed colors only.

Doz., \$1.39; 25 for \$2.49; 50 for \$4.45; 100 for \$8.25, postpaid.



PINK WAX PLANT

Produces beautiful pink flowers at all times. Of frosted wax-like appearance. Suitable for rock work, hanging baskets; also for a pot plant. Is of bushy growth and free flowering.

Each, 47¢; 3 for \$1.25.

Pink Wax Plant

PRAYER PLANT

MARANTA. A most fascinating foliage plant, of neat upright and compact growth. The leaves are oval, of velvety appearance with two rows of large decorative brownish spots. Ample moisture and partial shade. The leaves fold together at night, which is the reason for its name of Prayer Plant.

Each, 84¢: 3 for \$2.25.

ROSEMARY

A delightful house plant, leaves fragrant, small lilac blossoms. Can be trained easily. Often sheared into the shape of a cross.

Each, 52¢; 3 for \$1.39.

SHRIMP PLANT

BELOPERONE. An interesting and unusual house plant with showy bracts, looking for all the world like a boiled shrimp. The color of these bracts is a dusky old rose or "shrimp" color somewhat shaded brown. They persist for a long time. Pinch out tips of shoots on young plants to promote bushiness and get more bloom.

Each, 64¢; 3 for \$1.72.

SPIDER PLANT --- Aeroplane Plant

SPIDER PLANI—Aeroplane Plant VARIEGATED. An interesting and very easily grown plant, thriving under almost any conditions and useful for hanging baskets as well as pots. It forms rosettes of slender, variegated green and white foliage and bears clusters of small white flowers. Each, 57¢; 3 for \$1.53.

GREEN. This is exactly same form and habit as above but has plain green foliage. Very attractive with its white flowers.
Each, 53¢; 3 for \$1.42.



HOUSE

- Passion Flower

PASSION FLOWER. A very attractive vine with unusually formed flowers of purplish-blue. A very profuse bloomer over a period of several months and is satisfactory for both indoor and garden use. Not hardy. Each, 75¢; 3 for \$2.00.

VARIEGATED ARROWHEAD VINE. Nephthytis. Three cornered leaves like an Indian arrowhead. Color is variegated green and white.
Each, 49¢; 3 for \$1.30.

CURLYLOCKS IVY. A fascinating small-leaved ivy

Each, 49¢; 3 for \$1.30.

CURLYLOCKS IVY. A fascinating small-leaved ivy with rather narrow spear-head shaped leaves. In between the larger leaves and close to the stem is another row of miniature leaves creating a double effect. Self-branching and grows readily. Distinctly different. Each, 64¢; 3 for \$1.70.

ENGLISH IVY. Rich, waxy green foliage.

Each, 39¢; 3 for \$1.00.

VARIEGATED ENGLISH IVY. The leaves are blotched white.

WARIEGATED ENGLISH IVY. The leaves are blotched white.

Each, 57¢; 3 for \$1.50.

HAHN'S SELF BRANCHING IVY. This English Ivy is self branching. By pinching off the tip of a frond, one increases the number of its branches.

Each, 44¢; 3 for \$1.20.

MAPLE QUEEN IVY. Plant Pat. No. 429. Branches at almost every leaf node, forming a compact plant. Medium size leaves, deep green color, climbs nicely. Each, 67¢; 3 for \$1.80.

SYLVANIAN BEAUTY IVY. Plant Pat. No. 430. A most beautiful English Ivy that branches profusely, forming a dense mat of foliage. The new growth contrasts nicely with the other leaves.

Each, 67¢; 3 for \$1.80.

FAN IVY. Leaves are shaped and veined like an old palm fan. Dark green in color and branching quite freely.

Each, 46¢; 3 for \$1.30.

GRAPE-IVY. A lovely evergreen trailing vine with graceful grapevine-like leaves.

Each, 37¢; 3 for \$1.00.

GOLDEN POTHOS. Similar to Wonder Vine, except the green heart shaped leaves are blotched golden yellow. Good for dark corners. Each, 59¢; 3 for \$1.60.

SILVER MARBLE POTHOS. A charming variety with creamy-white leaves splashed and marbled with green. Quite showy with its predominantly cream-white color in contrast to other green foliage. Each, 84¢; 3 for \$2.25.



Small, little round pea shaped pods are borne along the branches, hence the name Rosary Vine. An unusual vine; lovely heart shaped leaves. A slow grower but not difficult. Each, 69¢; 3 for \$1.85.



A great favorite for window boxes. Variegated green and white foliage, trailing down to 6 feet. Each, 47¢; 3 for \$1.25.



Wandering Jew, Green Striped Green Stra Silver

WANDERING JEW

Easily grown. Specify kind wanted: GREEN, STRIPED SILVER; GREEN STRIPED CRIMSON; or ALL

Rosary Vine

GREEN. Each, 32¢; 3 (or 1 each of above) for 80¢; 6 for \$1.35.

LEOPOLDII. A beautiful wine red to crimson, Each, 37¢; 3 for \$1.00.



WONDER VINE

PHILODENDRON. One of the finest of all vines for indoors or on the porch. Leaves heart shaped. 3 to 4 in. across. Will also grow in water. Good for dark corners. Each, 59¢; 3 for \$1.59.

Wonder Vine

IVY PLANT FOOD

Also for philodendron, pothos, peperomia and all foliage plants. In capsule form.
5520—Pkg., (18 capsules), 35¢; 3 pkgs. for \$1.00, post-

BULBS



AMARYLLIS

SALZER'S GIANT HYBRIDS. A selected strain of this SALZER'S GIANT HYBRIDS. A selected strain of this magnificent flower producing extra large blooms often 6 to 7 inches across and of superb form. The ideal is four flowers to each stem but sometimes as many as six will be produced. They come in a broad range of rose, scarlet and crimson shades with some almost white. They are easily grown in the house. Use good rich soil and pot so that about ½ of the bulb is above the soil level. Keep moderately moist and do not give heat and light until flower bud shows. Mixed colors only.

Strong bulbs, each, 75¢; 3 for \$2.00.

PLANT IN THE GARDEN for LOVELY SUMMER COLOR and BEAUTY



Fancy Leaved Caladium

FANCY LEAVED CALADIUM

Beautifully variegated foliage plants, splendid for pots, window-boxes, vases, or outdoors in sun or light

shade.
CANDIDUM—Snow white leaves, green veins.
PINK BEAUTY. White, heavily suffused pink, with
red ribs and mottled green edge. Exquisite coloring.
RED HORTULANIA. Each leaf is a mass of scarletred with broad irregular green border. Very showy.
MIXED—Many different colors and designs.
Any of the above: Each, 50¢; 3 for \$1.35; 6 for \$2.50;
12 for \$4.75.

CALADIUM ESCULENTUM

Or Elephant Ears. Leaves often four to six feet in circumference. Very striking on the lawn or alongside the porch or the house, growing five feet high. Easily grown. Likes plenty of water. Plant after danger from frost is past. grown. Likes plenty of water. Plant after danger from frost is past. Bulbs, 5 in. cir.: Each, 30¢; 3 for 78¢; 6 for \$1.45; 12 for \$2.75.



Nationally advertised plant food. Very fine for plants, 5490—30 tablets, 25¢; 75 tablets, 50¢; 200 tablets, \$1.10; 1,000 for \$3.65, postpaid.

KRILIUM

This great soil conditioner is now available in small packages, for use in preparing soil for house plants. Use it to induce better root growth and finer plants. Not a fertilizer, so soil must be fertilized as usual.

A 2 oz. package of Krilium is sufficient for 34-4 inch pots or 15-5 inch pots.

5464—2 oz. pkg., 29¢; 1 lb., \$1.39, postpaid.



Protect your plants with VOLCK!

A highly refined insecticide, having an oil base, which readily mixes with water. Very effective against many house plant insects such as mealy bug, scale insects and red spiders. The oil penetrates the protective covering of these difficult to kill insects where water cannot. Leaves no poisonous residue. Volck is an excellent carrier in combination with other sprays. Gives foliage a brighter, healthier appearance. Economical.

5594-4 ozs., 49¢; pt., \$1.10, postpaid.

SALZER'S CHOICE ROSES FOR NORTHERN GARDENS

EVERBLOOMING ROSES

Or Hybrid Tea Roses \$1.00

these LOW PRICES

postpaid

ETOILE d'HOLLAND. One of the finest red roses. Extremely large petals form magnificent bright red blooms with fine texture. Very fragrant and free flowering. Handsome foliage.

GOLDEN DAWN. Buds yellow splashed with crimson; blooms, clear lemon-yellow. Blooms almost continuously. Fragrant.

KAISERIN AUGUSTE VIKTORIA. Creamy buds which open to blooms of pure snowy white except for a tint of lemon at the center. The best white rose to date. FINK RADIANCE. Unusual globular buds, large well-formed flowers are coral-pink with yellow shadings at base of petals. True rose fragrance. Blooms pro-

PRESIDENT HOOVER. Huge, fragrant flowers. Blend of cerise, orange and carmine. One of the most brilliantly colored of all Hybrid Tea Roses. Tall growing.

ROUGE MALLERIN. Glorious full-petaled scarlet blooms emerge from long, pointed buds. Rich velvety-black shadings in fall add to its loveliness. Intense fragrance.

SPECIAL: Collection, one each of the \$5.25

Complete cultural instructions sent with every order. Be sure to read instructions before planting.

CLIMBING ROSES

Climbing roses rarely, if ever, bloom the first year. We do, however, guarantee them to live if planted and pruned as instructed.

DR. J. H. NICHO-LAS. (Plant Patent No. 457). This very double large flowered pillar rose is sensational in quantities of beautiful fragrant rose-pink flowers produced each year. The super-size 50 petaled blooms are like large hybrid teas, and wheathey are spent simply pinch them off and new flowers will form. Each, \$2.00.



Large-flowering Climbing Rose

CLIMBING GOLDILOCKS. A splendid climbing form of the beautiful floribunda variety. Large golden-yellow flowers. Everblooming. Each, \$2.50.

BLAZE. A splendid rose with clusters of brilliant scarlet flowers covering the plant in June and intermittently all season. Holds this bright color in the hottest sun. Plant in good soil as the more it grows the more it blooms. If you cut off the old flowers, new blooming shoots will grow from the first eye below the old flower cluster.

Each, \$1.00.

Each, \$1.00.

CITY OF YORK. The vigorous growing plant is covered with hundreds of 3 inch snow white blooms in late spring. Extremely fragrant. Some recurrent blooming in late summer and fall.

Each, \$1.00.

NEW DAWN. One of the hardiest ever-blooming Roses. Charming Old Fashioned shape. Delicate pink 4-inch blooms. Flowers continuously all season. Old Rose fragrance.

Each, \$1.00.

PAUL'S SCARLET CLIMBER. Intense scarlet flowers of large size, produced in clusters of from 3 to 20 flowers on long, strong stems. Early, foliage good, climbs well, very liberal quantities of blooms, clothing the plant with a blazing mantle. Each, \$1.00.

SEVEN SISTERS. Very double, deep pink roses, borne in large clusters. This grand climber blooms very Each. \$1.00.

ROSE SPRAY BOMB

NOW at last, we can offer you the surest, simplest and easiest way to keep roses clean from troublesome insect pests.

Just keep this Aerosol type BOMB handy and a few minutes is all that is needed to give the plants a thorough spraying. No mixing with water and pumping a sprayer or bothering with a duster. Simply shake and press knob for easy application. Just what you have been looking for.

5565—Each, \$1.69, postpaid.

OUR GUARANTEE

Salzer Everblooming bush Roses are guaranteed to grow and bloom this Summer if planted and pruned as instructed. All complaints, however, must be made by August 1st.

All Salzer Roses are 2 year, Western Field-grown. Vigorous growth controlled by irrigation and proper ripening assured by heavy frosts before digging. Only America's Finest Roses could fulfill Salzer's most liberal guarantee. Get the best—order from Salzer!

SUB-ZERO EVERBLOOMING ROSES

A distinct strain of roses that, unprotected, has been wintering through 15 degrees below zero for years and if the earth is hilled up about six inches around the plant, these roses have withstood 50 degrees below zero! Hilling up the earth about six inches before snow flies, is the only protection necessary plus tying about 5 layers of newspapers around the tops of the plants, for the coldest parts of the U.S.

All sub-zero roses, 2 yr. field grown, \$1.75 each, post-

BREAK O' DAY. See color page.
PINK PRINCESS. See color page.
QUEEN O' THE LAKES. See color page.
RED DUCHESS. See color page.
V FOR VICTORY. See color page.

ORANGE RUFFLES. A graceful flower, curled and ruffled, makes this a dazzling rose as it blends from a lively orange to saffron yellow. Foliage is like holly.

SHADES OF AUTUMN. A tight centered, beautifully formed flower, mirroring in its graceful petals, the red and gold of the autumn foliage.

GOLDEN PYRAMID (Climbing sub-zero). Clusters of large, fragrant double bright yellow flowers. Profuse blooming plant with glossy, leathery foliage. A vigorous and beautiful climber.

EXTRA HARDY EVERBLOOMING HYBRID TEA ROSES

These are the newer Hybrid Tea Roses, many of them All America Award Winners, which have proved hardy in cold parts of the country. While not quite so hardy as the sub-zero they will thrive almost anywhere

CHRYSLER IMPERIAL—A.A.R.S. 1953. (Plant Patent No. 1167). Considered to be the ideal red exhibition rose. Huge 4½ to 5 inch flowers which will last a long time when cut. A really magnificent rose, Each, \$2.50.

FIRST LOVE. (Plant Patent No. 921). As enchanting as its name. Beautiful long tapering buds are deep rose-pink, opening to reveal more delicate pink centers. Tall, bushy plants. Each, \$2.25.

GOLDEN SCEPTRE. (Plant Patent No. 910). A rare, new, unfading golden-yellow color. Pointed buds open to large double, high centered fragrant flowers. Plant is vigorous, upright, very free blooming with glossy leathery foliage. See color page. Each. \$2.00.

MOJAVE. A.A.R.S. (Plant Patent No. 1176). See

NEW YORKER. (Plant Patent No. 823). See color

PEACE. A.A.R.S. (Plant Patent No. 591). See color

PRES. EISENHOWER. (Plant Patent No. 1217). The outstanding merits of this new rose give promise of continued popularity. Large, fully double brilliant rose red blooms are borne singly on strong stems. The pure intensity of color remains undiminished from the time the bud opens until the petals drop. Does not "blue" or fade. Very fragrant. Each, \$2.00.

REX ANDERSON. (Plant Patent No. 335). An outstanding exhibition rose of delicate, lovely ivory-white, Flowers are perfectly formed opening slowly to full doubleness and enormous size. A really splendid white

TIFFANY. A.A.R.S. (Plant Patent No. 1304), 1955 All America Winner. Warm clear pink with rich salmon undertones. Gorgeous big blooms are on long stems in a vigorous upright plant. This lovely beauty is a sure winner in anyone's garden. Each, \$2.75.

BEDDING ROSE (SUPER HARDY)

GRUSS AN TEPLITZ. An outstandingly beautiful rose for cold sections. Blooms are a rich velvety scarlet and are borne in great clusters, on strong upright stems. The plants grow four to five feet high and are literally covered with gorgeous flowers from June until freezing weather. It is EXTREMELY HARDY. Plant 2½ feet apart for mass effect.

3 for \$2.95; 6 for \$5.60; 12 for \$11.00, postpaid.

HARDY FLORIBUNDA ROSES

These are a remarkably hardy group of roses, blooming continuously from June until frost. Increasingly popular because of their hardiness, vigor, disease-resistance and free flowering habit. They form generally well shaped, bushy plants.

FASHION—A.A.R.S. 1950. (Plant Patent No. 789). The rose that has everything. Blooms, 3½ in. across, borne continuously all summer. Brilliant, luminous coral flowers overlaid with gold, opening with wavy graceful petals. Each, \$2.00.

GOLDILOCKS. (Plant Patent No. 672). Rich golden yellow buds, shaped like hybrid teas, opening to very double blooms up to 3 inches across. Bushy, free-blooming plants. Each, \$1.50.

JIMINY CRICKET. A.A.R.S. 1955. Tangerine red buds, opening to coral-orange and finishing with a coral-pink flower. Fragrant. A true floribunda rose with upright, sturdy bushes always a mass of color. Splendid cut flower. Each, \$2.25.

PINOCCHIO. (Plant Patent No. 484). Pointed buds of salmon-pink flushed gold, opening to full-petaled blooms of clear pink. Continuous flowering on free-branching sturdy plants with ample dark green foliage. Each, \$1.50.

RED PINOCCHIO (Plant Patent No. 812). The 3½ inch fragrant roses are borne in large, long-lasting unfading clusters. Color is a bright rich carmine which deepens and acquires a velvety cast as the flowers open. Unusually attractive in bud. Each, \$1.50.

SPARTAN. (Plant Patent No. 1357). See color page.

YELLOW PINOCCHIO. (Plant Patent No. 592). Newest member of the Pinocchio family. Sturdy bush about three feet tall, producing great masses of bloom in an apricot-yellow color. When at the peak of bloom, it is a rounded mound of yellow. Each, \$1.50.

The letters A.A.R.S. following the name, indicates this rose has been given an award in the All-America Rose Trials, as an outstanding

HARDY POLYANTHA ROSES

They form shapely, compact bushes about 18 inches high which are in profuse bloom until severe frost. Fine for borders and great favorite for the cemetery. 2 yr. field grown.

Any variety: Each, \$1.00; 3 for \$2.85, postpaid.

CAMEO. A distinct color. Shell pink with salmon suf-fusion and an overlaying glow of gold. Flowers in large sprays from June until frost.

IDEAL. Dark scarlet flowers borne in great profusion. Immense, compact bunches. Really an ideal type of polyantha rose.

LAFAYETTE IMPROVED. Color is bright cherry-crimson. The double roses are produced in clusters and so profusely as to almost cover the compact, upright

ORANGE TRIUMPH. An unusual color with flowers of salmon-red, shaded orange. Blooms in enormous trusses

SPECIAL: Collection, one each of the \$3.50 above 4 varieties postpaid for only......

SUPER HARDY SHRUB ROSES

Unexcelled for hedges, as a specimen bush rose or among shrubbery. They will winter through the coldest climates without any winter protection. Thrive under the most adverse conditions of soil and climate, withstanding almost anything except continued great heat and excessive moisture. Very fine along side of house foundation. 4 to 5 ft. MOSTLY EVERBLOOMING.

AGNES. Double, fragrant, bright yellow flowers carried on strong stems. Very profuse June bloomer. Plant grows about 6 ft. tall with small rich green foliage.

F. J. GROOTENDORST. Large clusters of oversized, fairly double red flowers resembling the Crimson Baby Rambler. Blooms all summer from June until frost.

PINK GROOTENDORST. A rose-pink form of the above with same good qualities and blooming habits.

HANSA. Flowers a reddish violet, double and fragrant: one of the best varieties of the family. Produces flowers from June until frost.

SIR THOMAS LIPTON. This is one of the earliest roses to bloom starting to open its semi-double pure white blooms in late May and continuing until late fall. The exceptionally fine fragrance alone qualifies it as a garden rose. For hardiness and usefulness it has no equal.

Any of the above Shrub Roses: 18" to 24" plants, Each, \$1.00; 3 for \$2.85.

ROSE DUST

Protect your valuable roses with this easy to apply dust. Simply use direct from can as instructed on label.

5567—1 lb., \$1.15, postpaid. See page 74.



EVERBLOOMING Hybrid Tea Roses

PEACE \$2.50 Each

.50

Postpaid



GOLDILOCKS \$1.50 Each

FASHION

\$2.00 Each

ALL BUSH ROSES GUARAN-TEED TO LIVE AND BLOOM See page 36

> Hardy EVERBLOOMING Floribunda Roses

GORGEOUS FLORIBUNDA ROSES

Special Offer

One each of Fashion, Goldilocks and Spartan.

2-Yr. Grade AA (No. 1)

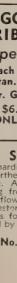
Value \$6.25 \$5.45 for ONLY

Postpaid

SPARTAN

Has the hardiness to withstand the bitterly cold northern winters and was bred for that purpose. A grand new Floribunda variety bearing freely its beautifully formed orange-red flowers. Definitely represents another milestone in producing finer and hardier Roses for extremely cold areas. It was featured by the Minnesota Rose Society in 1955.

Two-Year No. 1 Plants, each \$2.75, postpaid.







SPREADING YEW. Rich deep green with red berries in fall. Fine for shady places. Each, 10 to 12 in., \$2.40; 2 for \$4.15.

DUST (Or Use As A Spray) VERGREENS (See Page 74) 1 lb., 89c, Postpaid

BLACK HILLS SPRUCE. A living Christmas tree for your yard. Grows to 30 ft. high. Each, 10 to 12 in., \$1.95; 2 for \$3.25, postpaid.



COLORADO BLUE SPRUCE. The peer of all Evergreens. Nothing to compare with a mature, well-developed specimen. Each, 10 to 12 in., \$2.10; 2 for \$3.65.

EVERGREENS

STRONG - HEALTHY Ready for Easy Transplanting ALL PRICES POSTPAID



SILVER JUNIPER. A beauty. Hot dry weather brings out its sparkling color. Each, 10 to 12 in., \$1.75; 2 for \$2.90.



UPRIGHT YEW. Rich deep green growing to 10 feet. Particularly resistant to heat and drought. Each, 12 to 18 in.. \$2.60; 2 for \$4.60.

For full INFORMATION See page 49



PFITZER JUNIPER. Spreading and fast growing. Will stand crowding but is easy to trim. Each, 12 to 18 in., \$2.40; 2 for

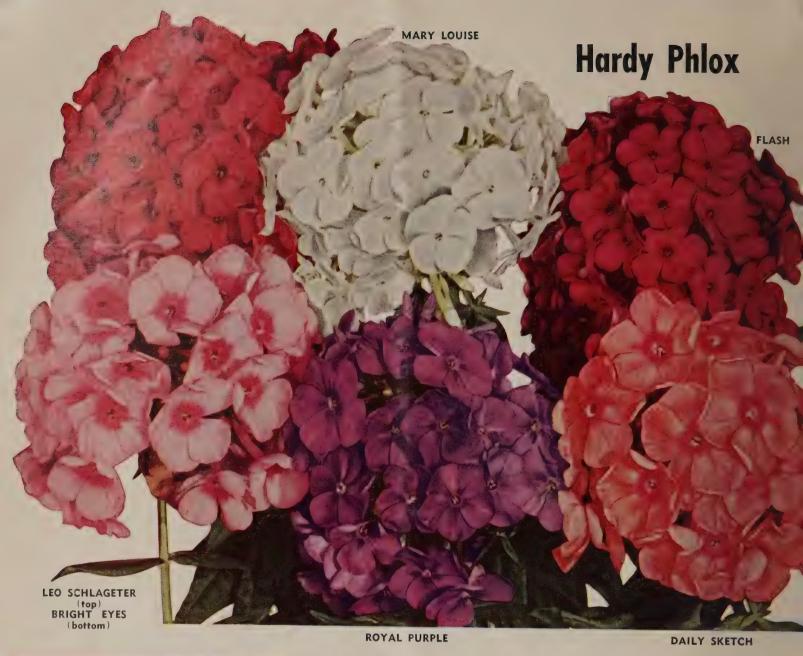


MUGHO PINE. Ideal for low foundations and mass planting. Especially beautiful in spring. Each, 10 to 12 in., \$2.10; 2 for \$3.65.



Old reliable favorite. PYRAMIDAL. Each, 12 to 18 in., \$2.10; 2 for \$3.65. GLOBE. Each, 10 to 12 in., \$2.10; 2 for \$3.65.







CLEMATIS JACKMANI

The beautiful, ever-popular, hardy, rapid growing Clematis. Large, velvety violet-purple flowers in great profusion. Each \$1.35, postpaid.

COLLECTION One each of (See page 47) Jackmani. Violet. Crimson Star. Red. Mme. Cholmondeley. Blue

ONLY ^{\$}3.75 **Postpaid**

SELECTED VARIETIES OF PHLOX

2-Year, Field-Grown Plants (All Plants Have Bloomed in the Fields)

BRIGHT EYES. (Tall.) Rightly named with its dark red eye and petals of rose-pink.

CAROLINE VANDENBERG. (Tall.) A true clear lavender-blue. Large clusters of big florets.

CHIEFTAIN. (Medium.) A color in Phlox not often seen, like that of a precious ruby. Strong grower.

DAILY SKETCH. (Tall.) A brilliant salmon-pink with striking crimson eye. Extra large.

FLASH. (Tall.) A bright scarlet-red color. Strong grower and very pop-

LEO SCHLAGETER. (Tall.) Brilliant fiery scarlet. Probably the finest red Phlox.

MARY LOUISE. (Medium.) Pure, glistening white head and florets of gigantic size. Best white

One each of 6 Varieties Illustrated \$2.10

Postpaid

PRIME MINISTER. (Tall.) Pure white with vermilion-red eye. Very showy.

ROYAL PURPLE. (Medium.) Rich violet shading to a deeper eye. Choice of the blue-purples.

SALMON GLOW. (Tall.) Large florets of flame-pink and lighter eye, with salmon glow.

To help prevent mildew on Phlox give them plenty of room and dust or spray occasionally. Use ORGANIC FUNGICIDE listed on page 74. Divide them every other year.

Price: Any of the above Phlox, Varieties or Mixed: Each 45c; any 3 for \$1.19; 6 for \$2.10; 12 for \$3.75, postpaid.

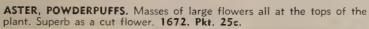


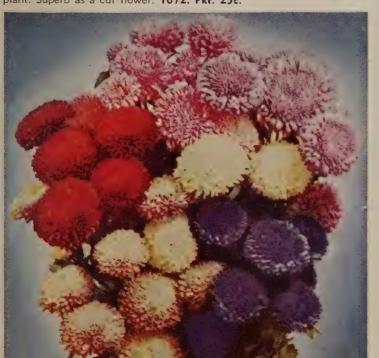
PETUNIA, FIRE DANCE. A beautiful new Hybrid Petunia of the Grandiflora type. All-America Award for 1956. Easy to grow. 2301. Pkt. 50c.

PETUNIA, PRIMA DONNA. Same as Fire Dance but of a rich deep rose color. All-America Award for 1955. **2304. Pkt. 50c.**



MARIGOLD, CUPID. Beautiful yellow blooms, $2\frac{1}{2}$ to 3 in. across, borne on plants less than 1 ft. high. A mass of color. 2181. Pkt. 25c.







PACIFIC GIANT DELPHINIUM, ASTOLAT. The newest strain. Flowers in pink and rose shades. Very lovely. 1938. Pkt. 50c.



CELOSIA, TOREADOR. Cockscomb type. Large heads of brilliantly colored flowers. 1871. Pkt. 25c.

SPECIAL

One Pkt. Each of the Eight Varieties on This Page Value \$2.85 for Only \$2.25





ALYSSUM, ROYAL CARPET. Beautiful, dwarf, compact. All that any Alyssum should be. Blooms all summer. 1620. Pkt. 25c.

COLUMBINE, McKANA'S HYBRIDS. The finest development in Columbine for many years. Flowers are larger with longer spurs and better colors. 1638. Pkt. 35c.









FLOWERING ALMOND. A delightful mass of soft rose-pink color in May. Each, 11/2 to 2 ft., 95c; 3 for \$2.70, postpaid.



LILAC, FRENCH HYBRIDS. Free flowering varieties in either white, light blue, rosepink or purple. Any color, each, $1\frac{1}{2}$ to 2 ft., \$1.50; 3 for \$4.35, postpaid.







SMOKE BUSH. Beautiful summer and fall bloomer. Each, 2 to 3 ft., \$2.35; 3 for \$6.25, postpaid.



GOLDEN NINEBARK. The foliage is light golden to bronzy green with showy contrasting red capsules from early summer till fall. Beautiful, graceful and very hardy. 8 to 10 ft. Each, 2 to 3 ft., \$1.00; 3 for \$2.85.

See pages 45 to 49 for other SHRUBS TREES VINES

GOLDEN BELL, SPRING GLORY. A lovely improved variety of Forsythia. Each, 2 to 3 ft., \$1.20; 3 for \$3.45, postpaid.





MAPLE, CRIMSON KING. Red all season. Nothing else like it. Very hardy. Each, 4 to 5 ft., \$4.50; 2 for \$8.50, postpaid.



CARDINAL SHRUB. This is Weigela Vaniceki, the hardiest variety. Very profuse bloomer, lasting until fall. Each, $1\frac{1}{2}$ to 2 ft., \$1.45; 3 for \$4.00, postpaid.

ARCTIC WILLOW. Splendid for a low dense hedge, easily sheared to a nice form, Extra hardy. Plants 12 to 15 in., 10 for \$3.85; 25 for \$8.25; 50 for \$16.00, postpaid.



SALZER'S HARDY SHRUBS

OUR GUARANTEE

Our nursery stock is guaranteed to be true to name. If it proves otherwise we will replace free or refund

Our nursery stock is guaranteed to the proves otherwise we will replace free or refund the amount paid.

We guarantee our nursery stock to be as represented, inspected, disease free and to reach you in live growing condition. Examine carefully upon arrival and if you are not satisfied return to us at once and we will replace free or refund the amount paid.

We also guarantee our nursery stock to grow and produce if given intelligent handling and care. Weather conditions, carelessness and inexperience of the planter are beyond our control. Nevertheless, any nursery stock set out this spring and which fails to grow will be replaced at half price provided we are notified by Oct. 1, 1956, and your report includes remittance of one-half the purchase price.

The above guarantee does not apply to House Plants—see page 32.

ALL SHRUBS ARE POSTPAID

Salzer's ornamental flowering shrubs are perfectly hardy everywhere, they need no protection and last for

FLOWERING ALMOND

DOUBLE PINK. Branches loaded in May with large, double rose colored blossoms.

Each, 11/2 to 2 ft., 95¢; 3 for \$2.70.

ARCTIC WILLOW

BLUE LEAF. Another one of the newer, more unusual shrub introductions. It was discovered north of the Arctic Circle. The foliage is a lovely gray-bluegreen. It grows very dense and compactly to a mature height of only three feet. Can be trimmed and shaped as desired, thrives alike in dry or wet locations and in sun or shade. Ideal for inclusion in shrub plantings, for borders and a low hedge. (See color page)

Each, 11/2 to 2 ft., \$1.15; 3 for \$3.30.

BEAUTY BUSH

An exceedingly handsome shrub. The foliage and habit of growth is very attractive, making it desirable the year round.

Beauty Bush grows 6 to 7 feet high, erect and symmetrical, producing long arching branches which in spring are simply covered with clusters of small, tubular pink flowers of the honeysuckle type, borne in such profusion that the bush is one cloud of delicate pink. Its amazing floriferous qualities make it highly desirable. Each, $1\frac{1}{2}$ to 2 ft., \$1.00; 3 for \$2.85.



Japan Barberry or Berberis Thunbergi

JAPAN BARBERRY

(Berberis Thunbergi.) Of dwarf growth, uniformly bushy and rounded, with thorny twigs. Very desirable as a low, compact hedge. It is covered with bright scarlet berries and the foliage turns to scarlet in fall. 2½ ft. Each, 2 to 3 ft., 75¢; 3 for \$2.10.

RED LEAVED BARBERRY

The foliage is always a rich, lustrous, bronzy red. Throughout the summer this color is intensified until in the fall its foliage changes to vivid orange, scarlet, and red shades, and is followed by brilliant scarlet berries. To develop its brilliant coloring, it should be planted in full exposure to the sun. 2½ ft. Each, 1½ to 2 ft., \$1.15; 3 for \$3.15.



Coral Berry

CORAL BERRY

Or Indian Currant. Low growing, spreading bushes of graceful habit, bearing small rose pink flowers in summer, followed by small red berries which cluster in thick ropes along the slender branches and which remain until far into the winter. Valuable for shady locations. 3 to 5 feet. Each, 2 to 3 ft., 65¢; 3 for \$1.80.



Butterfly Bush

BUTTERFLY BUSH

Buddleia or Summer Lilac. Shrubs of vigorous growth, flowers very sweet and fragrant. Buddleias are slow in starting their growth. When transplanted, the tops usually die down before the root starts growth. Allow fully one month before deciding it is not growing. It sometimes dies down to the ground in winter, but shoots forth quickly in spring. 4 to 6 feet.

EMPIRE BLUE. (Plant Patent #557). The color is an Aster-blue with delicate lilac tone, the whole effect being an exquisite shade of soft blue. No other variety just like this.

Each, 90¢; 3 for \$2.55.

PINK DAWN. The flower is a beautiful shade of pink throughout, produced in great abundance during the entire summer and fall. Excellent cut flower. Each, 85¢; 3 for \$2.40.

ROYAL RED. (Plant Patent #556). Produces an abundance of 2 ft. sprays from July until frost. Color is a rich, royal purple intensified to almost red in certain lights.

Each, 95¢; 3 for \$2.70.

FLOWERING CRAB (Malus)

ALMEY. Noted for its wealth of bloom and attractive fruits. Simply covered in spring with a profusion of fragrant rose-red flowers. Graceful in form. The charming flowers resemble roses and when in bloom, it is a striking subject. Very hardy. 12 ft. Each, 3 to 4 ft., \$3.50; 3 for \$9.75.

HOPA. Strong upright grower, its long, graceful, reddish branches thickly covered with showy rose-pink flowers in spring. Beautiful and very hardy. 15 ft. Each, 4 to 5 ft., \$1.95; 3 for \$5.50.

HIGH BUSH CRANBERRY

Viburnum Americanum. Showy shrubs of vigorous growth, blooming freely in spring, 6 to 8 feet. Handsome, dense, brilliant green foliage. Its red berries, which resemble cranberries, enliven the late summer and persist on bare branches into the winter. Each, 1½ to 2 ft., \$1.25; 3 for \$3.45.

GOLDEN BELL (Forsythia)

GOLDEN BELL (FORSYMIC)

SPRING GLORY. Considered to be the loveliest of all Golden Bells. When in full bloom, the large soft yellow flowers cover the branches in such masses they literally bend with the weight. Usually produces twice as many flowers as common forsythia. The color, too, is much more pleasing and attractive although still bright and showy. Spring Glory is the variety to grow for flowers indoors. Branches cut in late winter and brought into the house, burst into bloom in a few days making a gorgeous show of color always enjoyed at that time of the year. Spring Glory is certainly just about the finest early spring blooming shrub.

Each, 2 to 3 ft., \$1.20; 3 for \$3.45.

GOLDEN NINEBARK

The foliage is light golden to bronzy green with showy contrasting red capsules from early summer till fall. Beautiful, graceful and very hardy. 8 to 10 ft. Each, 2 to 3 ft., \$1.00; 3 for \$2.85.



DEUTZIA

LEMOINE. Best and loveliest of the Spring flowering Deutzias. In May the gracefully spreading and arching branches are completely covered with large gorgeous clusters of pure white flowers. Mature height is 4 to 5 feet. Deutzia Lemoine is ideal for specimen placement with other shrubs, and for an informal hedge. Each, 1½ to 2 ft., \$1.10; 3 for \$3.00.



Fire Bush (Cydonia Japonica)

FIRE BUSH

Cydonia Japonica. Flowering Quince. Early in spring Cydonia Japonica. Flowering Quince. Early in spring it is completely covered with dazzling scarlet flowers, followed by small quince-shaped fruits which are quite fragrant. It is of bushy growth, 4 feet high, with small protecting thorns. Makes a fine hedge. Each, 2 to 3 ft., 90¢; 3 for \$2.55.

SANFORD RED. This is a greatly improved type of Cydonia grown as a grafted plant. In color, quality and quantity of bloom and ability to establish itself, it is superior to the ordinary variety.

Each, 1½ to 2 ft., \$1.60; 3 for \$4.65.

GOLDEN VICARY

The thick, leathery leaves are a rich golden yellow and so the shrub can actually be mistaken at a distance for a plant covered with yellow bloom. A vigorous upright grower, fully hardy, grows 4 to 5 feet. Plant in full

Each, 1½ to 2 ft., \$1.10; 3 for \$3.00.



Honeysuckle Zabelli

BUSH HONEYSUCKLE

ZABELLI. Bears masses of very showy, fragrant, bright crimson-red flowers, followed by berries during the fall. Grows 6 to 8 feet high and is a grand shrub at all times. Fine for shady locations where very few flowering plants thrive.

Each, 1½ to 2 ft., 80¢; 3 for \$2.25.



Hydrangea, Arborescens Grandiflora

HYDRANGEA

One of the finest of all shrubs. Desirable for their massiveness of bloom and long flowering season.

ARBORESCENS GRANDIFLORA (Hills of Snow). Constantly in bloom from July until frost, 3 to 5 feet. Handsome foliage and great clusters of rounded snow-white flowers. Excellent for solid, low borders, especially in partial shade, and for growing on north side of house. One of the finest of all our shrubs, very hardy, the big heads of bloom making a beautiful display. Each, 1½ to 2 ft., 98¢; 3 for \$2.70.

PANICULATA GRANDIFLORA. The immense heads of bloom, often a foot long, are pointed, cream color in bud, pure white when fully expanded, changing to pink and bronze with age, and finally to brown when frosted. Attains a height of 5 to 7 feet. The blooms are often used for interior decorating for winter, after they have been frosted.

Each, 1½ to 2 ft., \$1.00; 3 for \$2.75.

BLUE HYDRANGEA. Dozens of great compact flower heads of intense azure blue. Grows 3 to 5 ft. high depending on location. Hardy, except in severest climates. To insure blue blooms, we include special material with instructions on use. Field grown plants. Each, \$1.50; 3 for \$4.20.



Lilac, Persian Purple

FRENCH HYBRID LILACS

Larger flowers, improved form of bush and a more penetrating fragrance, feature these French forms of the Lilac. They are a vast improvement over the older forms and are highly desirable. Very hardy. 8 ft. April

BELLE de NANCY. A double flowering variety, with huge rose colored panicles, softened by the white in the center of each floret. An extremely lovely lilac.

CHARLES JOLY. Double, purple-red, considered one of the best of the dark reds. Upright growing and the rather large blooms are held well above the foliage. Very striking.

MME. LEMOINE. Double. Considered to be the best pure white lilac. Healthy, strong growing, free blooming and one of the most fragrant of all lilacs.

PRESIDENT LINCOLN. Single. A new outstanding blue lilac described as a real wedgewood-blue. This rich clear blue color is quite different from any other lilac. Conspicuous in any collection or alone. Any of the above: Each, 11/2 to 2 ft., \$1.50; 3 for \$4.35.

COLLECTION. One each, above 4 lilacs for \$5.45.

PERSIAN PURPLE LILAC

ROTHOMAGENSIS (Sometimes called Red Chinese). One of the most beautiful lilacs grown, with masses of reddish lavender flowers. Hardy in any climate, blooming a little later than the French Hybrids. Usually blooms first year after planting.

2 to 3 ft., Each, \$1.15; 3 for \$3.30.



Philadelphus Coronarius

MOCK ORANGE

PHILADELPHUS. Desirable shrubs, long a favorite with orange-like fragrant white blossoms in May and

CORONARIUS. The lovely old fashioned Sweet Mock Orange. Large white single flowers with a creamy with a creamy

Each, 2 to 3 ft., 85ϕ ; 3 for \$2.40.

Each, 2 to 3 ft., 85¢; 3 for \$2.40. MINNESOTA SNOW FLAKE. (Plant Pat. No. 538.) All double, exceptionally sweet scented, glistening white flowers, very freely produced from top to bottom of the bush! 8 ft., but can be kept trimmed to any height for dwarf situations. It is so free-flowering, and the white flowers so completely cover the bush, that it is a veritable cloud of snow flakes. May-June. Each, 1½-2 ft., \$1.50; 3 for \$4.35.

VIRGINAL. The double flowering Mock Orange, that received a first-class certificate from the Royal Horticultural Society! Large, double, pure snow-white flowers, in clusters of 5 to 7, the individual blooms two inches and more in diameter. 8 ft, Each, 1½ to 2 ft., 90¢; 3 for \$2.55.



Red Bud or Judas Tree

RED BUD

JUDAS TREE. Small tree 15 feet high, covered very profusely in early spring, before the leaves appear, with pretty deep pink flowers, very showy. The foliage is handsome and distinct.
Each, 3 to 4 ft., \$1.95; 3 for \$5.50.



Rose Acacia

ROSE ACACIA

Pink Locust or Sweet Pea Tree ROBINIA HISPIDA. The charming shrub grows 5 feet tall, and is much appreciated because of the abundance of its large, loose clusters of beautiful clear pink flowers, somewhat like Sweet Pea blossoms, borne in May and June. The fuzzy brown branches and small, oval, locust-like foliage make it interesting at all times. Each, 2 to 3 ft., \$1.35; 3 for \$3.65.



Rose Tree of China

ROSE TREE OF CHINA

PRUNUS TRILOBA. The earliest flowering of the hardy shrubs. Before the leaves come out its branches are hidden under a fleecy cloud of bright pink double blossoms like small roses. A rare, breath-taking sight, especially when it reaches its full height of 6 to 7 ft. Truly one of the loveliest of all flowering shrubs. Should be in every garden and is recommended for all regions.

Each, 2 to 3 ft., \$1.55; 3 for \$4.50.



Rose of Sharon

ROSE OF SHARON

ALTHEA. Very colorful shrubs. Huge flowers like roses, 2 to 4 inches across, appear in August and early September, when flowers are scarce. 8 ft. Will withstand extremely dry weather and grows well in dry locations. They leaf out slowly the first season after transplanting, and often remain dormant well into July. We offer the best varieties.

DOUBLE PINK

DOUBLE PURPLE

DOUBLE DARK RED

Any of the above: Each, 11/2 to 2 ft., 75¢; 3 for \$2.10.



Salzer's Snowball

SNOWBALL

The showy Snowball grows about 8 feet high and flowers lavishly in spring. Of vigorous and luxuriant growth. Its large, lovely, white balls of bloom are borne the end of May, and make a brave show for Decoration

Each, 11/2 to 2 ft., \$1.15; 3 for \$3.30.

FLOWERING PLUM

PURPLE LEAF (Prunus cistena). A beautiful shrub the foliage of which is rich purple-red, holding this color well throughout the season. In the early spring it produces myriads of small pink flowers. Plant in full sun. It grows only 5 to 6 ft. high and is very hardy. Each, 2 to 3 ft., \$1.50; 3 for \$4.35.



Red Spirea

RED SPIREA

SPIREA FROBELI. This is a grand variety with better type of growth, and hardier than the Anthony Waterer spirea. Clusters of rosy red flowers cover the bush 'in May and June and occasionally during the summer. Beautiful autumn colors in the fail. 3 to 31/2

Each, 1½ to 2 ft., 80¢; 3 for \$2.25.

PINK SPIREA

SPIREA BILLIARDI. This grand Spirea is one of the finest of the pink Spirea. It is a marvelous plant and is a much deeper pink and a much more solid color than any of the others. The large spikes of fuzzy pink flowers nod gracefully on arching branches. 5 ft. high. Blooms from July to September.

Each, 2 to 3 ft., 85¢; 3 for \$2.40.

SMOKE BUSH OR PURPLE FRINGE

RHUS COTINUS. A different, most striking and graceful shrub. In late summer and fall, it is entirely covered with a curious fringe of fine, purplish, mistylooking flowers, which give the plant a smoky appearance. Grows 10 to 12 feet high, and requires plenty of space for development to its fullest beauty.

Each, 2 to 3 ft., \$2.35; 3 for \$6.25.

TAMARIX

Tall growing shrubs, with fine feathery foliage like that of the Juniper. Adaptable to all soils.

HISPIDA. Densely bushy, a foaming, feathery mass of silvery foliage, with extra large upright panicles of bright coral pink flowers in midsummer. Very beautiful. 12 to 15 feet.

Each, 2 to 3 ft., \$1.00; 3 for \$2.85.

HEDGES



Privet, Amur River

PRIVET, AMUR RIVER

The best hedge plant, combining beauty, hardiness and efficiency. Foliage is a beautiful, glossy dark green. Is of quick, strong symmetrical growth and may be sheared or trimmed to any desired height. Unexcelled for borders, walks, grounds, etc. This is the hardiest of all hedge plants. Plant 8 in. apart. Extra heavy, 12 to 18 inches, 3 canes and up. 10 for \$2.00; 25 for \$4.50; 50 for \$8.50.

RUSSIAN MULBERRY

Excellent for a clipped hedge 2 to 6 ft. tall. Grows very rapidly and becomes very dense when clipped frequently. Leaves are large and of rich green. Extremely hardy plant. Set 1 ft. apart. Strong, well branched plants, 12 to 18 inches, 10 for \$1.00; 25 for \$2.00; 50 for \$3.50, postpaid.

BRIDAL WREATH

This popular shrub makes a splendid hedge covered with its white flowers in May, when kept at a height of 5 or 6 ft. For greatest amount of bloom, do not trim any more than necessary. Plant 1 ft. apart. Strong, well branched plants, 12 to 18 inches, 10 for \$2.75; 25 for \$6.25; 50 for \$11.50, postpaid.

RED RUGOSA ROSE

RED GROOTENDORST. Can you imagine anything more beautiful than a 3 ft. hedge, covered with red roses all summer? Hardy, vigorous, delightfully fragrant. What more can you ask? Strong plants, 9 to 12 inches, 5 for \$3.75; 10 for \$7.00; 25 for \$16.50, postpaid.



BRIDAL WREATH—SPIREA VAN HOUTTEI

BRIDAL WREATH

SPIREA VAN HOUTTEL. The true Bridal Wreath. Grandest of all the Spireas. Grows about 5 or 6 feet high. At the flowering season in May and June, the plant is gorgeous with long sprays of large, white flowers, presenting a beautiful appearance. One of the finest shrubs growing. Ornamental the year round. Very hardy everywhere, and sure to give satisfaction. Each, 2 to 3 ft., 65¢; 3 for \$1.80.



Weigela

WEIGELA

CARDINAL SHRUB (Weigela Vaniceki). The finest red flowered weigela so far known. Much hardier than any other and very profuse blooming. Masses of very large trumpet shaped, bright rosy-red flowers in May and June with scattering bloom until fall. It usually flowers the same year it is planted. No other red-flowered shrub like this. Grows 4 to 5 ft.

Each, 11/2 to 2 ft., \$1.45; 3 for \$4.00.

PUSSY WILLOW

What is nicer than to be greeted late each winter by the friendly Pussy Willow. Just about the first thing to start growing and may also be cut early and brought indoors for early blooming. The soft gray*catskins are always enjoyed by everyone. A fairly tall plant but will grow without trouble tucked away in the background. 12 ft.

Each, 11/2 to 2 ft., 65¢; 3 for \$1.80.

WINDBREAK TREES

Use the following tough, quick-growing trees for that windbreak you need around the house and barns. Much experience has shown that any stock sheltered and protected from strong, cold winter winds, will do better. Less feed is required to produce beef and dairy cows, chickens and pigs will all produce more when given this protection. Save those high fuel bills for the house too, as it will certainly require less fuel to heat the well sheltered home. A fairly long range investment but bound to pay high dividends in the long run.

CHINESE ELM. Hardy Siberian strain. Grows rapidly even on poor soil. Low growing and dense branching habit makes our Siberian strain of Chinese Elm one of the very best windbreak trees to stop ground sweep of wind and drifting snow

1½ to 2 ft. trees: 25 for \$1.95; 50 for \$3.40; 100 for \$6.00, postpaid.

GREEN ASH. Most dependable of all trees for the windbreak or woodlot. Quick growing, long lived and excellent for lumber or fence posts. Will grow on almost any soil. Our strain of Ash is a hardy strain that has proven to be drought resistant, dense, and durable. Include Green Ash in your windbreak planting list. to 2 ft. trees: 25 for \$1.95; 50 for \$3.50; 100 for \$6.50, postpaid.

RUSSIAN OLIVE. Thick, silvery green leaves give the Russian Olive a distinctive and attractive appearance. Will grow 15 to 20 ft. for screening or background or can be held to any size down to 2 ft. Extremely hardy.

11/2 to 2 ft. trees: 25 for \$3.25; 50 for \$5.50; 100 for \$10.00, postpaid.

HARDY **CLIMBERS**

BITTERSWEET. Handsome foliage, yellow flowers in June, and clusters of beautiful orange crimson berries in fall. Always plant 3 Bittersweet so they cross pollenize to produce berries. 20 ft. Each, 70¢; 3 for 1.95.

HARDY IVY. As hardy as Boston Ivy. Medium fast growing. Glossy green leaves remain all Winter in mild climates. Clings to any brick, stone, cement or stucco surface. May also be used as ground cover. Plant in sun or shade. Each, 59¢; 3 for \$1.65.

CINNAMON VINE. Once planted,

this vine will grow a lifetime, standing the severest winters. Dense, heart-shaped, glossy leaves. Very fragrant foliage but the flowers themselves are negligible. 30 feet. Dormant roots.

Each, 22¢; 3 for 60¢.

HONEYSUCKLE GOLD FLAME. From June 'til frost this vine is covered with showy clusters of large, fragrant flowers . . . flaming scarlet outside, gold inside. Very hardy. Ideal for ground cover and can be pruned to shrub form.

Each, strong 2 year plants, 95¢; 3 for \$2.70.

SILVER LACE VINE. One of the fastest growing vines. The foliage is perfectly clean, no insects bother it. It has no pests and grows 15 to 20 ft. the first year after planting. In summer it is completely covered with foamy sprays of white flowers. It likes a warm, sunny exposure and well drained sandy soil. Will cling to any kind of support, 25 ft.

Each, 90¢; 3 for \$2.55.



The Showy Trumpet Vine

TRUMPET VINE (Bignonia). Large trumpet shaped, dark red flowers with orange throat. Climbs rapidly, unusually attractive and showy. Elegant for porches.

Each, 65¢; 3 for \$1.80.

CLEMATIS LARGE FLOWERING VARIETIES

Clematis is one of the finest of all the hardy climbers. The plant likes a partly shaded location and when grown in full sun, the lower part should be shaded with small plants to keep the roots cool. Clematis is extremely hardy and needs only a mulch of straw, leaves or old manure around the base to bring them through the winter. Prices are postpaid.

CRIMSON STAR. This newer member of the Clematis family is famous for the beauty of its flaming red blooms. Like Jackmanii in habit of growth, and great abundance of bloom . . . but the flowers are strikingly red in color.

JACKMANII. Most popular of all. Large, velvety, violet-purple flowers. Rapid grower, profuse bloomer. June-Sept. 10 ft.

MME. CHOLMONDELEY. Wisteria-blue, an unusual color in clematis. The large, open flowers are borne in great profusion all summer.

Any Clematis. Each, \$1.35.

COLLECTION. One each of the three Clematis-only

NOTE—All hardy perennial plants, shrubs, fruits, evergreens, vines and berries offered in this catalogue can be supplied in the fall also, depending on weather conditions. Perennials and evergreens are ready in September. All woody plants must be matured and dormant before shipping, usually late October or early November.



FRUIT TREES

Fruit trees cannot be sent to California, Oregon or Washington.

SUPER-GIANT FRUIT TREES

Do you want to have fruit a year or two earlier for very little more money? Then use those super-size trees which are older and better developed than ordinary trees, and will come into bearing much sooner. The extra cost of these trees is trifling compared to the value of the fresh fruit you will get soon after planting. These large trees are easily handled and transplant readily.

The varieties listed below, described elsewhere on this page, are available as follows:-

All Super-Giant Trees are about 6 to 7 ft. and 1 in. diameter.

APPLE—DOUBLE R	ED DELICIOUS	Each,	\$2.25;	4 for	\$ 8.00,	prepaid.
APPLE-McINTOSH	RED.	Each,	\$2.25;	4 for	\$ 8.00.	prepaid.
CHERRY-MONTMO	RENCY	Each,	\$2.85;	4 for	\$10,60.	prepaid.
						prepaid.
1 2011 001 2110101			42.10;	4 101	\$10,20,	prepaid.

APPLES

Selected 2-year-old trees 9/16 in. 4 to 5 foot size. Each, \$1.45; any 4 to 7 trees, \$1.35 each; any 8 or more, \$1.30 each, postpaid.

Standard 2-year-old trees $\frac{7}{16}$ in. 3 to 4 foot size. Each, \$1.10; any 4 to 7 trees, \$1.00 each; any 8 or more 95¢ each, postpaid.

ANOKA (Summer)—One of the finest summer apples and starts bearing very early. Apples ripen in August and are large, yellow streaked with red. But they are fine for pies weeks before they ripen. Extremely hardy and grows everywhere.

DOUBLE RED DELICIOUS (Winter)—The very best strain of this apple coming into bearing sooner than the regular Delicious. Extra large and extra delicious, crisp, tender, juicy fruits. Colors early and retains its crispness and flavor in good winter storage until May.

DUCHESS RED (Summer)—One of the hardiest apples grown. Fruit is large, striped red color and an early eating variety. A vigorous grower and regular and prolific bearer.

McINTOSH RED (Fail)—A large beautiful red apple with crisp snow-white flesh. Retains its color after picking and the flesh is tender and juicy. An extra hardy variety, will live long and bear heavily. For eating, cooking, drying or cider.

NORTHWEST GREENING (Winter)—A large green apple with fine grained crisp solid flesh. Unusually fine flavor, one of the finest apples for cooking, especially for baking. Late winter variety, fast growing and very hardy.

WEALTHY (Fall)—Very popular fall apple. It ripens in September but can be used earlier. Fruit is large, red striped, with tender juicy flesh, Bears young and heavily. Hardy even in the far north.

WHITNEY—Largest of all crab-apples with fruit almost 2 inches in diameter. Red-striped and of fine sweet flavor. Good for eating fresh and excellent for making jelly, apple butter or pickling. A heavy cropper, very hardy and bears young.

YELLOW TRANSPARENT (Summer)—Best of the early apples and extra good for apple sauce. Large, waxen-yellow fruit, with white, crisp, juicy flesh. Bears heavily and young, growing almost everywhere. Ripens in July and is a good pollenizer for other varieties.

DWARF APPLE TREES

The best trees for the home garden since they grow barely half the height of regular trees. Bear early and heavily and most of the fruit can be picked without a ladder. Same good qualities of flavor, color and hardiness as the large trees.

DWARF RED DELICIOUS. A standard all red winter apple. Finest quality.

DWARF YELLOW TRANSPARENT. Early yellow

appie. Either of the above two varieties: 3½ to 4 ft. size, 2 yr. trees. Each, \$3.75; 4 or more, \$3.60 each.

PEACHES

Selected 2-year-old trees 7/16", 3 to 4 foot size. Each, \$1.05; any 4 for \$3.80, postpaid.

Each, \$1.05; any 4 for \$3.80, postpaid.

POLLY—Now, grow your peaches no matter where you live! Polly is a hardy freestone peach that has withstood rigorous winters of 25 degrees below zero, and matured a beautiful crop of large, perfect peaches. Peaches are large, blushed, a few days earlier than Elbertas, flesh white, juicy, and richly flavored. Polly is not just for the north, but it is an outstanding variety in the peach sections. Originated by the Iowa Station. Enables the northern part of the U. S. to grow peaches!

ELBERTA—Midseason yellow freestone. Medium oval shaped fruits with rosy blush. Most popular of all peach varieties for home or commercial use, Firm, fine grained, flesh is juicy and full of flavor. Self pollinating variety.

pollinating variety.

HALE HAVEN—Early yellow freestone. Large round fruit is rich red and yellow, showing the red color several days before maturing; a real market advantage. When allowed to ripen fully on the tree, it has a rich sweet flavor which is retained over a long period. Heavy producer, begins to bear when young. Ripens about 2 weeks before Elberta. Self pollinating. Hardy.

APRICOTS

Selected 2-year-old trees 7/16", 3 to 4 foot size. Each, \$1.50; any 4 for \$6.00, postpaid.

Hardy almost anywhere. Rich yellow fruits, elegant either fresh or canned. Apricots are really delicious especially when you can pick them fully ripe from your own tree. They are easy to grow and also make a handsome shade tree.

CHINESE GOLDEN—Very large fruit, often 2 inches in diameter, and of excellent flavor. Very hardy and bears heavily. A wonderfully fine Apricot.

SCOUT—A Canadian variety of extreme hardiness!
The freestone fruit is tender, fine grained, and delicious. Colors beautiful golden yellow, with reddish blush. Starts to bear while very young.



Pear-Douglas

PEARS

Selected 2-year-old trees 9/16", 4 to 5 foot size. Each, \$1.75; any 4 for \$6.60, postpaid.

Standard 2-year-old trees $\frac{7}{6}$ in. 3 to 4 foot size. Each, \$1.50; 4 for \$5.60, postpaid.

BARTLETT—Best early pear, one of the best for eating fresh. Enormous crops of large, yellow fruit, finegrained, well-flavored. Good pollinator. Good for shipping, canning, drying.

DOUGLAS—Combines hardiness with richer flavor, finer texture, more attractive appearance than Bartlett. Golden yellow with pink shading. Flesh is tender and juicy. Trees bear early, often 3 years after planting. Plant this tree as a pollinator for other varieties.

PARKER—One of the sweetest, juiciest pears that grows. The fruit is medium large, and smooth. The flesh is tender, fine grained, of excellent quality. Bears heavily to ripen in early September. (Originated by Minnesota State Fruit Breeding Farm.)

MAX RED BARTLETT (Plant Pat. #741). Newest and finest yet. A beautiful all-red color but still with flesh as white and firm and actually sweeter than the well known Bartlett. Max Red bears young and bears abundantly. Be one of the first to enjoy this new pear. Selected size 4 to 5 ft. trees.

Each, \$2.75; 4 for \$10.00, postpaid.

HANSEN BUSH CHERRY

A lovely shrub, and makes a fine hedge, 2½ to 3½ feet high. Plant 2 feet apart. Each year it bears a heavy crop of cherries! Very hardy, elegant quality, also makes a fine pollenizer to increase the yield of cherry trees. Usually bears second year. Each, 1½ to 2 ft., 2-yr. old, 50¢; 3 for \$1.60, postpaid.



Cherry Early Richmond

CHERRIES

There's nothing like the delicious flavor of home grown, fresh picked cherries. And there's no excuse not to have your own and plenty of them. The first picking pays for the tree.

Selected 2-year-old trees for in. 4 to 5 foot size.
Each, \$1.80; 4 for \$6.80, postpaid.

Standard 2-year-old trees for in. 3 to 4 foot size.
Each, \$1.50; 4 for \$5.60, postpaid.

EARLY RICHMOND—The May Pie Cherry, Still the favorite where early fruit is wanted. A bright red cherry, juicy and full of fine flavor. Bears heavily and is the hardiest of all the red cherries. You should certainly have this one.

MONTMORENCY—The big red cherry. Best for canning. Ripens 10 to 12 days after Early Richmond. Yields heavily and ripens evenly. Great for pies and sauce. This is the one by which all other red cherries are judged. sauce. This are judged.

Either of the sweet cherries below, selected 2-year-old trees in in. 4 to 5 foot size.

Each, \$2.10; 4 for \$8.00, postpaid.

YELLOW GLASS (Sweet Cherry)—A large yellow cherry that is really sweet and delicious. A rapid grower, bearing abundant crops every year. Reliably hardy, except in very coldest sections, having withstood 20 degrees below zero. Well worth a trial in your garden.

SCHMIDT'S BIG (Sweet Cherry)—Very large, dark red heart shaped cherries with glossy skin. Firm, meaty and splendid flavor. A good shipper. Doubtfully hardy in extremely cold sections but will thrive wherever peaches can be grown.



Plum Superior

PLUMS

Selected 2-year-old trees 9/16", 4 to 5 foot size.
Each, \$1.75; any 4 for \$6.60, postpaid.
Standard 2-year-old trees 7s in. 3 to 4 foot size.
Each, \$1.45; 4 for \$5.40, postpaid.

RED WING—Extra-large yellow fruit with a red cheek. Juicy, sweet, firm yellow flesh. Midseason freestone. Fine for home canning. Vigorous grower.
Thrives almost anywhere.

SUPERIOR—A firm, juicy, jumbo plum which sets a new standard for grand flavor. Very large fruit, beau-tiful red color, yields heavily and is perfectly hardy. Very early too, ripening in early August.

TOKA—A fine pollenizer. (Hanska Type) Not the largest plum but certainly one of the finest flavored you've ever eaten. Delectable Apricot flavor! Excellent for eating fresh, for canning, preserves, and jelly. The tree is very strong and thrifty, produces the extra pollen needed for other plum trees and bears heavily.

UNDERWOOD—Extra-large, handsome, deep red fruit. A freestone of exceptional vigor. Very hardy, even in the northern states. Plant with Toka for proper pollination.

BLUEBERRIES

Nothing like Blueberries for delicious pies and sauces! Truly a delicacy. And now you can grow your own. They thrive in an acid soil and need plenty of moisture. Plant these varieties for proper pollenization and a

Plant these varieties for proper pollenization and a long fruiting season.

JERSEY—Late bearing variety. A hardy, vigorous grower and heavy producer. Berries are large, plump of excellent flavor.

RANCOCAS—A fine medium early variety which produces large, juicy-sweet berries in abundance. Vigorous, robust growth and hardiness.

RUBEL—This is a midseason variety with the same large, deliciously flavored fruit of the new improved blueberries. Hardy and vigorous grower. Along with the above two, it provides a full season of fruit.

At least two plants must be used. Two year size.

Any variety: Two for \$2.35; 6 for \$7.50, postpaid.



BLACKBERRIES

ALFRED—This new HARDY Blackberry came from Michigan and will stand 35 degrees below zero. Needs no winter protection. Berries are much larger than the ordinary sort, practically coreless and very sweet. Ten days earlier than Eldorado and will bear abundantly the second year.

1 year, #1: 10 for \$1.75; 25 for \$3.75; 100 for \$13.50, postpaid.



CURRANT

RED LAKE—Very large brilliant red berries, excellent quality, borne in long, well-filled clusters. Does well everywhere. We consider Red Lake about the best variety for all sections of the country.

Keep your berry plants CLEAN and HEALTHY Use

> CRAG Page 52

BERRY SET Page 74

ORGANIC FUNGICIDE Page 74

2-yr. No. 1; each, 60¢; 5 for \$2.50, postpaid.



Downing

GOOSEBERRIES

DOWNING—Largest and best of the green Gooseberries. Favorite for pie and sauce be-cause of excellent flavor and quality of the fruit. A vigorous grower, heavy bearer. Extremely hardy clear into Canada. bearer

Strong two-year #1 plants: Each, 90¢; 5 for \$4.00, post-

RASPBERRIES

LATHAM (Red)—Has yielded 290 24-pint crates per acre! The best medium season variety. Firm red berries, large size, luscious, fine flavor, free from mosaic, fine for freezing, heavy yielder. for freezing, heavy yielder.
No. 1: 10 for \$2.45; 25 for \$5.35; 100 for \$18.50,

CUMBERLAND—Large, firm, black Raspberries, midseason, healthy, vigorous. Well branched canes. Fruit best quality.

No. 1 Plants: 10 for \$2.10; 25 for \$4.15; 100 for \$15.00,

No. 1 Plants: 10 for \$2.10; 25 for \$4.15; 100 for \$15.00, postpaid.

SODUS—Heaviest bearing of all the raspberries and one of the best for midwest fruit lovers. The rich maroon colored berries are firm, often an inch in diameter and have an outstanding, delicious, sweet flavor. The sturdy, upright growth and large berries mean easy picking. The plants are perfectly hardy and vigorous growers. Don't fail to include Sodus in your berry planting.

No. 1 Plants: 10 for \$2.45; 25 for \$5.35; 100 for \$18.50, postpaid.

EVERBEARING

Variety. Large, medium red conical berries. Bears the last week in June and again from about September 15 to killing frost. Abundant yielder.

1-yr. No. 1: 10 for \$2.65; 25 for \$5.95; 100 for \$19.75, postpanid.

GRAPES



Concord

Strong two-year-old No. 1 plants. Set from 6 to 10 feet apart and 12 to 15 inches deep. Grapes cannot be sent to Oregon or Washington.

CACO-Produces large bunches of great big, juicy, amber colored fruit. Very delicious, rich and sugary. Caco ripens in September and is very

Each, 65¢; 5 for \$2.70; 25 for \$12.25, postpaid.

CONCORD—The all-time favorite grape because it is such a heavy bearer and so hardy. The clusters of glossy black a heavy bearer and so hardy. The clusters of glossy black fruit are uniformly large and wide. They hang on until midottober and are extra sweet and juicy. For years Concord has proven its heavy yielding ability and complete hardiness. While Concord is essentially a heavy in the south, too.

northern grape, it can be grown in the south, t Two for 85¢; 5 for \$1.80; 25 for \$7.75, postpaid.

FREDONIA (Early Concord)—The earliest black grape! A newer black grape with a wonderful flavor. The big, heavy clusters of juicy berries ripen three weeks earlier than Concord, and really holds its fruit. Fredonia is extremely hardy and very produ Each, 50¢; 5 for \$1.95; 25 for \$8.25, postpaid. productive.

NIAGARA—Sweetest, most delicious and by long odds the most popular white grape. The yellowish white berries are large, the bunches big and compact. Niagara ripens at the same time as Concord and bears

Each, 60¢; 5 for \$2.50; 25 for \$11.50, postpaid.



Moraine Locust

SHADE TREES

Prices on all shade trees are PREPAID. However, please give us your nearest express office in case we find it necessary to send in that manner.

CLUMP OF BIRCH. Four small trees which may be planted together in the same hole to form a clump or separately if you wish. We cannot supply less than 4

One clump (4 plants) 2 to 3 ft., \$1.75.

ELM, AMERICAN. 80 ft. For the boulevard. Each, 6-8 ft., \$3.00; 2 for \$5.50. Elm trees cannot be sent to 6-8 ft., \$3.00 New Jersey.

ELM, CHINESE. 45 ft. Very rapid grower. Each, 6-8 ft., \$3.00; 2 for \$5.50. Elm trees cannot be sent to New Jersey.

LOCUST, MORAINE. (Plant Patent #836) 50 to 60 ft. The finest variety grown. It is both thornless and seedless and therefore a very clean tree. Very hardy and grows rapidly with beautiful finely cut foliage. Each 4 to 5 ft. not branched, \$5.00; 2 for \$9.00.

MOUNTAIN ASH, EUROPEAN. One of the most beautiful and showy decorative trees. Clusters of white flowers in the spring are followed with clusters of brilliant orange colored berries during the summer and fall. Not too tall, 20 to 25 feet, and is hardy anywhere. Each, 6 to 8 ft., \$4.95; 2 for \$9.00.



EVERGREENS

Evergreens are practically indispensable around the home or garden. Whether used as a foundation planting around the house, as specimen plants on the lawn or as background for perennials and other flowers, they are not only beautiful but long lasting. Requiring little care, they quickly repay many times over their small original cost.

We offer choice transplanted varieties with the roots carefully packed for shipment and easy, successful replanting. They are not balled and burlapped, making it necessary for you to pay high charges on needless weight of soil. All are sent POST-



Arbor-Vitae

soil. All are sent POST-PAID.

PAID.

PYRAMIDAL ARBORVITAE. Beautiful dark green columnar-shaped trees with very dense foliage. Used for accent in foundation planting, at the entrance to house or as specimens. There is no evergreen that gives the finishing touch to a formal planting as does the Pyramidal Arbor-Vitae. Tall growing, can be easily sheared to size wanted. A very popular variety in the Mid-west. Each, 12 to 18 in., \$2.10; 2 for \$3.65, postpaid.

GLOBE ARBOR-VITAE Dense rounded, globe-shaped plants attaining a height of 3 ft., and as much across. A carefully trimmed plant is always

attractive and satisfactory. Each, 10 to 12 in., \$2.10; 2 for \$3.65, postpaid.

CREEPING JUNIPER. Low growing—grows 8 to 10 in. high. Spreads to about 4 ft. Long branches radiate from the plant and creep along the ground. Blue-green foliage. Makes an ideal evergreen for terrace planting. Each, 10 to 12 in., \$2.00; 2 for \$3.45, postpaid.

PFITZER JUNIPER. Low growth—about 3 ft. Spreads to about 6 ft. Frosty gray-green foliage. Long graceful irregular branches. One of the fastest growing, most spectacular evergreens. Will stand crowding. Easy to trim. Use for foreground in group planting. Each, 12 to 18 in., \$2.40; 2 for \$4.15, postpaid.

SAVIN JUNIPER. Low growing—usually about 3 to 4 ft. Semi-upright with spreading vase shape. Horizontal branches with dense, dark green foliage. Vigorous grower—even in smoky cities.

Each, 12 to 18 in., \$2.40; 2 for \$4.15, postpaid.

SILVER JUNIPER. Tall variety—usually grows 15 ft. Hot dry weather brings out its silvery blue color to best advantage—sparkles in the sun. One of the most hardy, drought-resistant evergreens. Easy to trim.

Each, 10 to 12 in., \$1.75; 2 for \$2.90, postpaid. MUGHO PINE. These low ball-shaped evergreens

ideal for foundations or mass planting. In the spring the new growth looks like multitudes of tiny candles. Very hardy, useful and attractive at all times. Each, 10 to 12 in., \$2.10; 2 for \$3.85, postpaid.

BLACK HILLS SPRUCE. Grows to 30 ft. Bright green with bluish tint—a living Christmas tree for your yard. Compact, bushy, symmetrical. One of the most handsome of all evergreens. One of the hardlest of Spruces. Each, 10 to 12 in., \$1.95; 2 for \$3.25, postpaid.

COLORADO BLUE SPRUCE. Grows to 40 ft. The tree that everyone longs for—with its wonderful coloring of silvery-blue-green, and its superb form—graceful branches cascading in even layers from a tapering crown to a broad base. Every year they become more beautiful, more colorful. It is the landscape favorite, ideally used as a single specimen on the lawn, or in groups. An evergreen that combines complete hardiness with charm and beauty, adaptable to nearly all climates. Each, 10 to 12 in., \$2.10; 2 for \$3.65, postpaid.

SPREADING YEW. This lovely evergreen usually grows more wide than tall, branching out from the base to form a shapely bush. It has shiny waxy, dark green foliage and in the fall bright red berries about the size of small marbles. Does well in the shade. Each, 10 to 12 in., \$2.40; 2 for \$4.15, postpaid.

UPRIGHT YEW. Tall growing—grows to 10 ft. Rich, dark green glossy foliage branches upward in columnar form. Particularly resistant to heat and drought. Each, 12 to 18 in., \$2.60; 2 for \$4.60, postpaid.



Is Your Garden Going to the Dogs? Your Neighbors' Dogs?

"DOGZOFF"

USE "DOGZOFF." Do you

to evergreens? Use this spray around the base of your trees. Also protects your shrubs and young trees. It's not poisonous (even to dogs) and not offensive to humans. Also keeps away cats and moles. Easily applied. Directions on each bottle.

5500—Price, 3 oz. Bottle, 75¢, postpaid.

DOGZOFF BOMB

Aerosol bomb type dispenser for Dogzoff. Keep handy for easy, ready use.

5501-Each, \$2.49, postpaid.

STRAWBERRIES



You can almost "eat" those berries right off the page. A thousand words can't tell the story like this picture does. Note how big those berries are—how thick and lush the foliage . . Now, imagine biting into one: Ummmm so honey sweet that more sugar would seem a waste and that firm flesh texture is red clear through the core. That's RED RICH, folks, the biggest, reddest, sweetest berries you ever saw—and to top it all, it's an EVERBEARER sweetest berries you ever saw—and to top it all, it's an EVERBEARER that's really everbearing. Planted in early spring,

Planted in early spring, You just pick and pick and pick these luscius berries from June right through 'til frost. Folks who say an everbearer isn't sweet should taste Red Rich. They're chockfull of real honey-sweet goodness. They're deep red through the core. Solid and firm. Frost resistant. Tops for freezing, too! Delicious and attractive when served. A leading midwestern university reports Red Rich the best of 29 everbearing varieties tried. The plants are so tall and full that you can use them as a beautiful garden border or edge in front of evergreens—many places.

25 for \$5.00; 50 for \$8.50; 100 for \$15.00; 250 for \$32.50, postpaid.

Special: We can supply POTTED plants of Red Rich strawberry during June, July and August. Safe delivery guaranteed.

12 for \$3.95; 24 for \$7.50, postpaid.



In one-third the space of the conventional garden method you can enjoy an abundant full season of strawberries with a Pyramid Garden. Easy to pick from, easy to care for—adds beauty and real practical value to any garden. Bands are 5 in. wide, made of heavy gauge aluminum. Complete instructions with shipment.

50 PLANT PYRAMID—6 ft. diameter—\$9.95, post-paid. With 50 RED RICH plants \$18.45, postpaid. Complete instructions with each Pyramid Garden.

EVERBEARING VARIETIES

TWENTIETH CENTURY. This variety is comparatively new but rapidly making a name for itself, Highly recommended by Experiment Stations in many states because in size of fruit, quality and production, it is superior to other varieties. Makes a vigorous growth of large, healthy plants. The big, bright red berries are of fine firm texture and exceptionally good flavor. Begins to bear fruit sixty days after planting and continues until freezing weather.

25 for \$2.50; 50 for \$4.25; 100 for \$7.35; 250 for \$15.65; 500 for \$29.50, postpaid.

STREAMLINER—Deliciously sweet, actually requiring less sugar. Firm glossy red berries, attractive and of very large size. They are conical in shape and as they ripen darken to a deep rich red. Very seldom does Streamliner have any green tips or spots. The berries run uniform in size and appear to be more firm than other everbearing varieties. Tops for short cake, canning or freezing. Adaptable to all the northern, eastern and middle states down to North Carolina. Streamliner will bear freely from spring until freezing weather in the fall. A very heavy cropper and should be in every garden.

25 for \$1.80; 50 for \$3.00; 100 for \$5.10; 250 for \$10.95; 500 for \$19.95; 1,000 for \$37.95, postpaid.

SUPERFECTION—This grand Everbearing Strawberry was developed in Northern Michigan. The berries are very large, tend to be round in shape and are a deep red color all the way through. The flavor is of delicious honey sweetness with the true strawberry piquancy. The quality is altogether excellent and the berries are firm enough to stand distant shipping. The plants are vigorous, free growing and hardy, having been bred in a very cold section. Use this fine Strawberry for any purpose. For delicious flavor on shortcake, eaten out of hand, canning or freezing.

25 for \$1.80; 50 for \$3.00; 100 for \$5.10; 250 for \$10.95;

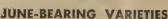
25 for \$1.80; 50 for \$3.00; 100 for \$5.10; 250 for \$10.95; 500 for \$19.95; 1,000 for \$37.95, postpaid.

CRAG For Clean Strawberry Beds

This new herbicide is designed to kill weeds before they begin to grow. If properly applied at the right time, it will keep your strawberry bed clean of troublesome weeds. Perfectly safe to use. 5405—4 oz. can, \$1.50, postpaid.

A pollinizer is not necessary for any strawberries offered in this catalogue.

NOTE—Strawberry plants cannot be shipped into either Arizona, California, New Jersey or Washington.



JUNE-BEARING VARIETIES

JUMBO (Midseason). Our choice for the All America June bearing. Jumbo has everything — everything the home gardener and commercial grower demand in an all purpose strawberry. It is deep red all the way through and chock-full of real honeysweet goodness. Berries are firm and solid for shipping and handling. In actual freezing tests, Jumbo rated superior and records prove that it is one of the heaviest yielding strawberries known. Chances are — Jumbo will soon be your favorite.

25 for \$1.80; 50 for \$3.00; 100 for \$5.10; 250 for \$10.95; 500 for \$19.95; 1,000 for \$37.95, postpaid.

favorite.

25 for \$1.80: 50 for \$3.00: 100 for \$5.10: 250 for \$10.95; 500 for \$19.95; 1,000 for \$37.95, postpaid.

ARMORE—This new June bearer released by Missouri's Experiment Station proved superior to standard varieties in 7 years of testing. It continues fruiting over a long period and leaves a good row for the following year's crop. It equals Premier in quality, but retains quality better during handling and shipping. Armore proved more productive on old land than any of 60 varieties!

25 for \$1.40; 50 for \$2.00; 100 for \$3.25; 250 for \$6.95; 500 for \$11.50; 1,000 for \$21.95, postpaid.

DUNLAP (Early)—An old stand-by! Berries medium size, bright red, pointed in shape, highly flavored, ideal canner, big yielder. Resists drought and cold weather. Vigorous grower, Middle and Northern states and Canada. Very dependable. Good for freezing.

25 for \$1.30; 50 for \$1.85; 100 for \$2.90; 250 for \$5.60; 500 for \$1.00; 50 for \$1.50; 100 for \$17.95, postpaid.

PREMIER (Extra Early)—If you ever thrilled to the taste of delicious, sweet, juicy strawberries then you know the fine flavor of this superb variety. If you're after those top-of-the-market prices for the first good berries on the market, Premier is your choice.

Ripening very early, it's a heavy producer of excellent quality fruit carrying well into mid-season. This hardy, healthy plant has proven through the years it will stand frost better than any variety known. Will grow and produce well almost anywhere. This makes Premier your best bet for a sure profitable crop and a dependable table supply.

The attractive heart-shaped berries are very large and firm and the color a pure medium-red. Flavor and texture are excellent.

25 for \$1.40; 50 for \$2.00; 100 for \$3.25; 250 for \$6.95; 500 for \$1.50; 1,000 for \$21.95, postpaid.

ROBINSON (Midseason)—The new berry from Michigan, known as the finest commercial June-bearing variety. Brings good prices. Fruit is very large and scarlet-red. Berries are firm, glossy and good shippers. Bears heavily and is classed as mid-se

BERRY-SET

BERRY-SET

BERRY-SET

Make berries grow much larger—often 50% to 100% BIGGER — meatier — sweet-er—most luscious tasting. Increases berry yields greatly. Strawberries have fewer seeds. Sprayed berry plants bear ripe fruits over a longer period of time; therefore, gardeners enjoy a longer season, get greater enjoy-ment and greater value from their berry plants. This new scientific "Hormone" powder is effective on ALL berries. 1 oz., 50¢; 3 ozs., \$1.00, postpaid.



Everbearing RED RICH Strawberry

ASPARAGUS

Set asparagus roots 12 inches Set asparagus roots 12 inches apart in rows 18 in. apart, fertilizing heavily. The richer the soil the better. Two year old roots can be cut the next year. Cut until June 15, then let tops grow. 100 roots to 10 x 15 foot bed. Set roots 6 in. deep in a 12 in. trench. Cover 3 in. and fill in as roots grow. in. deep in Cover 3 in roots grow.

Recently developed by California's Experiment Station as a top quality asparagus for commercial and home use. Forms tight heads, practically freely from purple overcast with uniform green color to the ground. Most desirable for fresh use, canning or freezing. freezing.

Two-year-old roots: 12 for 98¢; 25 for \$1.80; 50 for \$3.25; 100 for \$5.95, postpaid. Not prepaid: 500 for \$18.95; 1,000 for \$36.50. No seed is available for California

RUST-PROOF
MARY WASHINGTON
The standard rust-proof asparagus! Thick, heavy stalks, long closely-folded tips, beautiful light green color, heavy yielder, elegant quality.

Two-year-old roots: 12 for 80¢; 25 for \$1.48; 50 for \$2.65; 100 for \$4.90, postpaid. Not prepaid: 500 for \$15.85; 1,000 for \$29.85.

16—Seed of Rust-Proof Mary Washington Asparagus: Pkg., 15¢; oz., 35¢; ½ lb., 95¢; lb., \$2.65.

FERTILIZE ASPARAGUS WITH AERO-CYANAMID

5156-5 lbs., \$1.35, postpaid. See page 74.

HORSERADISH ROOTS

Horseradish does best in a rather moist, partly shaded

Oliffwood Crowns—Will make useable roots the first year; 3 for 60¢; 6 for \$1.15; 12 for \$2.20, postpaid.



SALZER'S NORTHERN GROWN HARDY PERENNIALS

PRICES All plants offered on this page are 48¢ ea., 3 for \$1.15; 6 for \$1.98; 12 for \$3.65,

postpaid. *Suitable for rock garden.



Achillea, Perry's White

ACHILLEA

*PERRY'S WHITE. Very choice. The whitest of all Achilleas, large flowers, broad overlapping petals. Its many branches hold their mass of feverfew-like flowers about a foot above the soil. For cemetery planting, it is the most valuable of all white flowers. Blooms

*ROSEA (Millifolium). A different kind of Achillea with feathery foliage and flat heads of pink flowers. Very pretty. May and on. 15 in.

AQUILEGIA (Columbine)

Bloom early in spring. 1½ to 2 feet. CRIMSON STAR. A beautiful large flower with crimson sepal and spars and white petals. Long spurred type.

LONG SPURRED MRS. SCOTT ELLIOTT'S HY-BRIDS. A superb strain with large flowers of many shades including pink, rose, lavender and blue.



Perennial or Hardy Asters

HARDY ASTERS

These are one of the last flowers to bloom in the fall of the year, providing a blaze of color. Fine for cutting. 3 feet. Mixed colors.

(For named varieties of Hardy Asters, see next page.)

BAPTISIA (Wild Indigo)
Australis. A sturdy plant of easy culture with spikes of dark blue pea-shaped flowers. Should be planted in full sunlight and will stand dry, loose soil. Blooms May to July. 3 ft.

BELLFLOWER

Platycodon Grandiflora. Large, showy, deep blue bell shaped flowers are produced all summer on long stems.



Carnations, Mixed

CARNATION

Hardy garden carnations. Mixed colors, flowers all summer. 20 in.

CHINESE LANTERN

Physalis Franchetti. Blooms in late summer with balloon like bright scarlet fruits. Fine for winter decoration. 2 ft.

CONE FLOWER

Rudbeckia Purpurea. Plants 3 feet high, bearing peculiar reddish-purple flowers 4 inches across. With a large cone-shaped center. July to October.

CORN FLOWER

CENTAUREA MONTANA (Perennial Cornflower). A showy plant of easy culture with large violet-blue flowers from July to Sept. 2 ft.

CENTAUREA MACROCEPHALA. The globe or golden centaurea, with very large, showy, thistle-like flowers of golden yellow. Erect grower with somewhat stiff stems. Early summer blooming. 2½ ft.



Coreopsis New Gold

COREOPSIS

For continuous display of bloom all summer long, it is hard to beat this.

GRANDIFLORA. Flowers are of rich, golden yellow, graceful form; blooms entire summer and autumn. 2 feet.

DOUBLE NEW GOLD. Deep golden yellow double flowers, blooms constantly.

Every garden should have plenty of these colorful free blooming summer flowers.

PAINTED DAISY (Pyrethrum). Also known as Persian Daisy. Large, single daisy-like flowers, 3 to 4 inches across on stems 2 ft. high. They come mostly in shades of pink and red. Very showy and satisfactory. Mixed colors only.

Pyrethrum JAMES KELWAY. See page 52.



Dianthus Semperflorens

DIANTHUS (Pinks)

These are the well known hardy garden pinks. They live for years and grow easily in sunny locations and in the rock garden.

*PLUMARIUS SEMPERFLORENS (Everblooming Hardy Pinks). Sweet scented double, single, and semi-double flowers, mixed colors. 18 in.



Gaillardia Grandiflora

GAILLARDIA

Blanket Flower. Showy free flowering plants easily grown in any sunny location. Blooms freely from June until frost.

GRANDIFLORA. Centers are dark red brown, while the golden-yellow petals are marked with rings of brilliant crimson.

PRICES: The prices quoted above apply ONLY to plants offered on this page.

THE SHIRLEY (Digitalis). Old fashioned tall growing plant. This is the best strain available with showy flowers in many colors. 3 to 5 ft. Mixed only.

Grow almost anywhere and bloom freely in spring and early summer. Large flowered strain, big, tall spikes, mixed colors. 3-4 feet. June.

ORIENTAL POPPY

Large flaming flowers of bright scarlet. 2½ ft. Note: Orders for Oriental Poppies will be booked and shipped in August. Cannot be planted in spring.

*PENTSTEMON

BARBATUS HYBRIDS. Showy, tubular flowers in varying shades of rose, pink and lavender. Long, slender stems, fine for cutting. June. 2½ ft.



Phlox Subulata

*PHLOX SUBULATA

Ground Pinks or Moss Pinks. Forms a dense, low growing mass of evergreen foliage bearing dainty little flowers in spring. Suitable for planting on tops of graves, around bases of trees, etc. State color wanted: Lavender, Pink or White.



Shasta Daisies, Alaska

SHASTA DAISY

This great California daisy produces beautiful pure white flowers on tall stems. Very hardy and free

flowering.

ALASKA. The grand improved form of this big Shasta
Daisy. Pure white, single flowers often measuring 4½
to 5 inches across.

SCABIOSA

BLUE BONNET. The flowers are a soft shade of lavender blue. Splendid for cutting. 2 feet. June to



Sweet William

SWEET WILLIAM

Bears a profusion of double flowers in May and June, excellent for cutting. 1½ ft. Mixed colors only. Note: Order now for late summer delivery. Cannot be sup-

SWEET PEA, PERENNIAL

Lathyrus latifolius. Vigorous climber, bearing clusters of pea-shaped flowers in white, pink or red. 6 to 8 ft. Mixed only.

VERONICA (Speedwell)

Spicata. When Christ was laboring beneath the cross, He faltered and a maiden, St. Veronica, rushed forward and wiped the perspiration from His face. Such is the story of St. Veronica after whom the flower is named. Slender spikes of lovely light blue flowers in June. Easy to grow in full sun. 2 ft.

PRICES All plants on this page are—55c each; 3 for \$1.50; 6 for \$2.75; 12 for \$4.95, postpaid.



ACHILLEA

FILIPENDULA. Ming Tree Flower. Large, flat heads of golden yellow flowers golden yellow flowers on 3 ft. stems, which if dried will last all winter. Can be painted any color and is now generally used for Ming-tree gar-dens. July-September.

ANTHEMIS

(Yellow Marguerite)

MOONLIGHT. A greatly improved variety producing hundreds of daisy-like flowers which are soft yellow and 2½ inches in diameter. Makes a neat, well shaped plant, will grow in almost any soil but should have full sun. Hardy anywhere and not bothered by insects. Superb for cutting. Blooms in June and July. 2 ft.



Aster, Beechwood Challenger

HARDY ASTER BEECHWOOD CHALLENGER. Crimson red flowers.

Best of the reds. 3½ ft.

BLUE GEM. Large double flowers; blue with yellow center. Best of this color. 3 ft.

HARRINGTON PINK. Pink flowers, finest of the

pinks, 4 feet.

MT. EVEREST. Pure white, 4 feet.

*VICTOR. The dwarfest of all, growing 9 inches tall.
Covered in early Sept. with flowers of beautiful lav-

ARTEM!SIA

SILVER KING. A striking white leaved plant for setting off bouquets and floral arrangements. Entire color effect is bright frosted silver. Dries for winter, 3 ft.

BLAZING STAR

(Liatris)
PYCHNOSTACHYA. Native of Wisconsin, this showy perennial produces long spikes of purple and rosy-purple flowers July to Sept. 3 to 4 feet.

SPICATA

Earlier than the above, shorter and with lighter colored flowers. Dense spikes of soft purple in early July and August. 2½ ft.



Blazing Star

BELLFLOWER

(Platycodon)
GRANDIFLORA PINK. A superb variety of the beautiful and popular bellflower but with lovely rose-pink flowers. Just as hardy and satisfactory and blooms

BLUE FRINGED DAISY

Erigeron Speciosus. Large, single, violet blue flowers with golden yellow centers in June and July. 2 ft. Fine

BUTTERFLY WEED

Asclepias Tuberosa. One of the most beautiful of our native plants. Flat heads of brilliant orange-red flowers in mid-summer, not affected by heat or drought. Likes full sun and any ordinary soil. 15 in.

CAMPANULA

PERSICIFOLIA (Peach Bells). Upright spikes of bell shaped flowers in June. Fine for cutting, 3 feet, Different from Canterbury Bells.

BLUE
State which color is wanted.

CARPATICA (Harebell). Dwarf compact plants and large bell-shaped blue flowers. Blooms all summer. 10 inches.

*CANDYTUFT

Iberis Sempervirens. (Hardy Candytuft). In the early spring a sheet of white flowers completely covers the dark green foliage. Does well in light shade. 12 inches.

CARDINAL FLOWER

Lobelia Cardinalis. Rich, fiery cardinal flowers often producing 4 to 6 spikes 24 to 30 inches long. One of the showiest scarlet plants known. Needs plenty of water in dry weather. Summer blooming, 3 to 4 ft.



Hibiscus or Mallow

HIBISCUS

Mallow. Also called Marshmallow or Rosemallow. Greatly admired large open flowers very striking brilliant red and pink shades, mixed. August and September. 3½ to 4 ft. Splendid for the rear of the hardy

FEVERFEW

MATRICARIA. Masses of double white flowers good for cutting. Blooms profusely all summer long. 2 ft.

GAILLARDIA

(Blanket Flower)
BURGUNDY. A fine variety with lovely wine-red
flowers carried on long stems. Showy free-flowering
plants easily grown in any sunny location. Blooms
freely from June until frost. 2 to 3 ft.

HARDY AGERATUM

Eupatorium Coelestinum. A lovely plant with light purple blue flowers, quite similar to Ageratum, hence its common name. A sturdy, hardy plant flowering in the late summer and fall. Long stems, splendid for cutting and the flowers last for a week or more in water. Lovely with yellow "mums." 18 inches.

HARDY GLOXINIA

Incarvillea Delavayi. The flowers are produced in clusters on long stems and are shaped like a Gloxinia. A fine shade of rosy purple; suited for sunny or shady locations, 18 inches. July.

HOLLYHOCKS

DOUBLE. Tall stately plants bearing huge beautiful double flowers. Splendid for corners, backgrounds, among shrubbery or against buildings. Colors range from white and yellow through pink, rose, salmon to dark red. Summer blooming. We supply mixed colors only.



RUSSELL LUPINES Enormous, well rounded, long symmetrical flower spikes, often 3 ft. or more in length, each spike a mass of gorgeous color. Mixed colors. June.

MONARDA

Bee Baim or Bergamot. Brilliant scarlet flowers borne in close heads in stems 2 to 3 ft. high. Showy plants for semi-shade or sun.

CRAG

USE CRAG FOR CLEAN FLOWER BEDS

This new herbicide is designed to kill weeds before they begin to grow. If properly applied at the right time, it will keep your flower bed clean of troublesome weeds. Perfectly safe to use. Also recommended for killing crabgrass seeds.

5405—4 oz. can, \$1.50, postpaid.



PRUNING SAW

A handy folding saw, for easy storage, but plenty strong enough for removing fairly large limbs. Well tempered steel blade, 10" long, which folds into handle. 5382—Each, \$3.25, postpaid.

RUHM'S PHOSPHATE or BONE MEAL

are wonderful for digging into the soil before planting perennials.

Aconitum, SPARK'S VARIETY. Tall branched spikes covered wih deep blue flowers in great abundance. Lovely, stately plant adapted to shade or half-shade. 4 to 5 ft. July and August.

PAINTED DAISY

(Pyrethrum)

JAMES KELWAY. A splendid daisy with large flowers carried on tall stems. Color is rich red with deep yellow center, a striking contrast. Very good for cutting. 2 ft. May and June.

SEDUM

Stonecrop. One of the finest rock garden plants. Spreads quickly to form dwarf, compact masses. Prefers dry sunny location.

ACRE (Yellow Moss) Yellow flowers blooming in June. 4 inches.

June. 4 Inches.
STOLONIFERUM, (Trailing.) Produces purplish-pink flowers in July and August. 6 inches.
SPECTABILE BRILLIANT. Large compact flower heads of crimson red produced in late summer. It is much taller and has larger foliage than other sedums. Will also do well in shade. 12 to 18 inches.



Spirea Venusta

SPIREA VENUSTA

A superb plant growing about 4 feet high. Delightfully fragrant cymes of rosy carmine flowers in July. Fine for the tall border or along the foundation of the house. Blooms profusely. Beautiful. Good for cutting.

STOKESIA

(Cornflower Aster)
BLUE MOON. The finest variety, producing huge flowers 5 to 6 inches in diameter. The color is lovely soft blue and stems are strong and rigid. Perfectly hardy, vigorous and free-flowering. Blooms in summer and fall until cut down by frost. 18 inches.

*TRAILING MYRTLE
Vinca Minor, BOWLE'S VARIETY. Broad, glossy
green foliage and large dark blue flowers. An improved variety. Ideal for covering graves and as a
ground cover. Almost evergreen. 6 inches.

TRITOMA

Hybrids. Popularly known as Red Hot Poker. Makes a showy display in autumn with their cone-shaped flowers of yellow, orange and red. Mixed colors. 3 feet.

Stainless Steel Ware



The ideal cutlery for everyday use, especially for farms, lunch rooms, hotels, hospitals, churches, schools and any place where a number of people must be fed each day. Good looking and well made from high quality stainless steel. The knife is forged in one solid piece with no handle to come loose. Bright and clean, retaining a high gloss. Save your choice sterling and plate by using this inexpensive set for everyday or for picnics and other such activities. A set or two is good to have on hand for that holiday gathering when many more than usual, extra "company" are present.

Comes packed in a set of six, a total of 24 pieces. Box cannot be broken. 5210—Set of six (24 pieces), \$6.95; 3 sets for \$19.75, postpaid.

Write to us for price on large quantities, we shall be happy to make an attractive quotation.



Giant Shasta Daisy

GIANT SHASTA DAISY - CONQUEROR

Largest Shasta Daisy in Existence

After growing and testing many varieties of Shasta Daisy, and also based on numerous reports from other sources, we have concluded that CONQUEROR is the largest and finest in existence. Under varying conditions flowers have been produced from 6 to 8 inches in diameter and of fine form with overlapping, closely set petals. The plant is strong growing, hardy and disease resistant, bearing its huge flowers over a long period of time. A really outstanding daisy which will compel attention wherever seen.

Each, 75¢; 3 for \$2.00, postpaid.



Hardy Carnation

CARNATION CRIMSON KING

Beautiful double, deep crimson flowers on 14 in. stems borne all summer. Feed heavily for largest flowers. 20 in. Each, 62¢; 3 for \$1.65.

CORAL BELLS

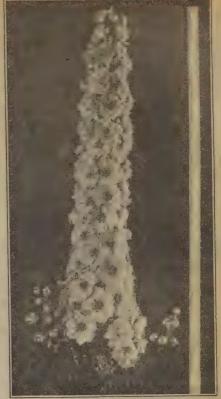
Heuchera Sanguinea. Bushy plants bearing loose, graceful spikes of coral-red flowers in great profusion from May to September. 18-24 in. Each, 62¢; 3 for \$1.65.

DICTAMNUS

GAS PLANT or Fraxinella. An old-fashioned plant which will live undisturbed for many years. Beautifully proportioned with spikes of showy rose-pink flowers. Foliage is fragrant. 2½ ft. June and July. Each, 75¢; 3 for \$2.00.

DORONICUM

EXCELSUM. (Leopardbane.) Large 3 to 4 inch bright yellow daisy-like flowers on good stems, excellent for cutting. They last a long time in water. Remove first flowers after they fade and others will follow. Early spring, blooming until Autumn and likes partial shade as well as sun. 3 ft. Each, 62¢; 3 for \$1.65.



Delphinium, Pacific Giant Hybrid

DELPHINIUM

A very showy and hardy perennial.

Pacific Giant Hybrids. Wiry, strong, whippy stems with large, beautiful spikes 3 to 5 feet long and florets as much as 2½ to 3½ inches in diameter. LIGHT BLUE, DARK BLUE, LIGHT VIOLET. State color wanted.

GALAHAD. About the purest white ever introduced. 3 to 5 foot spikes. Any Delphinium, Each, 65¢; 3 for \$1.75.

SPECIAL-One each of the four varieties-\$2.25.



Baby's Breath Bristol Fairy

BABY'S BREATH

Gypsophila. Desirable for bouquets.

BRISTOL FAIRY. The flowers of this splendid double white variety are almost twice as large as the older types. It is practically everblooming. 2 feet. Each, 95¢; 3 for \$2.65.

*ROSY VEIL. A very pretty pink Baby's Breath. Veritable clouds of pink double flowers. 12 in. high. Each, 75¢; 3 for \$2.00.



Bleeding Heart

BLEEDING HEART

Dicentra Spectabilis. Lovely, bright pink heart shaped flowers pendant upon gracefully drooping stems. Prefers a shaded spot. 2 to 2½ ft. May. Each, 95¢; 3 for \$2.65.

*EVERBLOOMING BLEEDING HEART Dicentra Eximia. Graceful sprays of lovely pink flowers all summer long. 15 in. Each, 62¢; 3 for \$1.75.

GOLDEN GLOBE

Rudbeckia Laciniata. An improved form of Golden Glow. The rich yellow flowers are fully double and of a rounded globular form. Ideal for rear planting and corners. 5 to 6 ft. July, Aug.

Each, 62¢; 3 for \$1.65.

LYTHRUM

MORDEN'S PINK. This fine variety is of Canadian origin and very hardy. Tall growing and produces dozens of spikes covered with deep Phlox-pink florets. Grows anywhere but comes to perfection in a moist, sunny location where it will develop magnificent clumps three feet across. 3 to 4 ft. June to September. Each, 62¢; 3 for \$1.65.



Lythrum



Funkia Grandiflora **FUNKIA**

(Plantain Lily)
SUBCORDATA GRANDIFLORA. Also known as August Lily. Very large pure white lily-like flowers borne above broad green foliage. Likes partial shade and ample moisture. Thrives best in a warm sheltered location. 2 ft. Aug. and Sept.
Each, 89¢; 3 for \$2.40.
VARIEGATA. Broad foliage variegated green and white. Spikes of large, lovely, blue lily-like flowers. Grows almost anywhere but prefers some light shade. Good for edging and borders. 12 to 18 in. Sept. Each, 62¢; 3 for \$1.65.



Mountain of Gold

MOUNTAIN OF GOLD

*Euphorbia Polychroma. A beautiful plant. Grows one foot high and is completely covered with deep lemon yellow flowers, rose-shaped, the size of a silver dollar. May-June. Later, the seeds color to bright red at the top of each stem. It is beautiful all summer. Each, 62¢; 3 for \$1.65.

VIOLETS

THE CZAR. Fragrant, large white violets.

ROYAL ROBE. Beautiful deep violet-blue flowers, opening wide. Fragrant and free blooming. Either Violet: Each, 62¢; 3 for \$1.65.

CANNAS—For the Garden

Cannas should be planted about twenty inches apart each way. We send dormant bulbs; but as the season advances, we send out started plants, which incidentally will give one earlier flowers. Prices postpaid.

CITY OF PORTLAND. The best of the pinks. 31/2 ft. Green foliage. Each, 35¢; 3 for 94¢; 6 for \$1.65.

KING HUMBERT. Velvety orange-scarlet, flecked carmine, rose tinted at margin; large leaves of purple overlaid bronze. 4½ feet.
Each, 35¢; 3 for 94¢; 6 for \$1.65.

THE PRESIDENT. Immense flaming scarlet flowers, often 7 inches across. Rich green foliage. 4 ft. Each, 38¢; 3 for 1.00; 6 for \$1.75.

YELLOW KING HUMBERT. Orchid-like flowers 5 to 7 inches across, deep rich yellow softly blotched with red. Green foliage. 5 ft. Each, 35¢; 3 for 94¢; 6 for \$1.65.

Lilies are among the most stately of all garden plants, are perfectly hardy, and will bloom for years to come. Plant lilies about six to ten inches deep, depending on size of bulb. Lilies like semi-shade, rich soil, and good drainage. Buils planted this spring will bloom the same year. Sizes, where given, are for the circumference of the bulb. ALL PRICES ARE POSTPAID.



MADONNA LILY

ORDER NOW FOR AUGUST-SEPTEMBER DELIVERY. Can be planted in late summer and early fall only.

early fall only.

CANDIDUM. One of the most beautiful garden lilies. The flowers are trumpet shaped, pure snow-white, very fragrant and of heavy substance. A quite hardy variety and begins to grow soon after planting before winter sets in. Should be planted only 2 or 3 inches deep. Height 3 to 5 ft. Blooms in June. Large French grown bulbs.

Each. 60c; 3 for \$1.65: 6 for

Each, 60¢; 3 for \$1.65; 6 for \$2.95, postpaid.

Speciosum Lily



Olympic Hybrid Lilies

Regale Lily

REGALE LILY

This fine variety from Western China is one of the most beautiful of Garden Lilies. It grows 3 to 5 feet high, and blooms in July. The large trumpet shaped, delicately scented flowers are ivory white, shaded pink, and tinged canary yellow at base of petals.

Each, 7 to 8 in., 45¢; 3 for \$1.19; 6 for \$2.15; 12 for \$4.10.



Candlestick Lily

CANDLESTICK LILY

UMBELLATUM. (Also known as Dauricum, Red Russian, Flame Lily and several other names.) One of the finest and most dependable garden lilies. Large, rich red flowers, 3 to 5 inches across are borne in clusters on strong upright stems. Free flowering, 2 to 3 ft. June-July.

Each 5 to 6 in., 45c; 3 for \$1.19; 6 for \$2.15; 12 for \$4.10.

SUNSET LILY

PARDALINUM GIGANTEUM. 7 feet. Bears a dozen or more lilies in July. The petals are recurving, and sunset red, the base of flower yellow, spotted with purple-brown dots. Each, 5 to 6 in. bulbs, 60¢; 3 for \$1.65; 6 for \$2.95.



Estate Lily

ESTATE LILY

A recently developed strain of the longiflorum type lily. Perfectly hardy and adapted to general garden culture as it will thrive under ordinary conditions

tions. Trumpet shaped stately white lilies, outstanding because of the large size and the perfect blooms. It is called the "Hardy Easter Lily," Blooms in July. Up to 6 flowers are borne per plant, delicately fragrant. Plant 8 in. deep. Each, 6 to 7 in., 60¢; 3 for \$1.85; 6 for \$2.95.

SPECIOSUM RUBRUM

One to ten lovely lilies, 4 to 6 inches in diameter produced to each bulb, delicately fragrant. The flowers are white, suffused rose pink in the center and spotted blood red; anthers red. Aug.-Sept., 3 to 4 ft. Each, 7 to 9 in., 60¢; 3 for \$1.65; 6 for \$2.95.

CALLA LILY

GOLDEN YELLOW (Calla Elliottiana). This is the beautiful yellow calla so easily grown either in the house or garden. For the garden, treat just like gladiolus but see that it does not lack moisture. Use well drained rich soil. Not hardy. Each, 42¢; 3 for \$1.10.

PINK CALLA. This charming flower makes up, with its lovely pink color, what it lacks in size. Not nearly as large as other callas, growing about 18 inches tall. Ideal for house culture. Each, 45¢; 3 for \$1.19, postpaid.

WHITE CALLA (Albo Maculata). This is not the common white calla. It has flowers equally as large and beautiful but the large leaves are spotted with creamy white. Extremely attractive and easy to grow. Splendid for pot culture or outdoors in the garden.

Each, 42¢; 3 for \$1.10, postpaid.

LILY OF THE VALLEY

One of the daintiest and sweetest of flowers, having escalloped bells, creamy white color, on long siender stems. Very fragrant. Spreads rapidly. Flowering Pips. 3 for 32¢; 6 for 57¢; 12 for \$1.10.



HARDY WATER LILIES

Water Lilies are booked and shipped when the weather becomes warm enough for planting, usually May 1st. WHITE. This color only. Each, \$1.48; 3 for \$4.20.
RED, YELLOW, PINK or BRONZE. Any color. Each, \$1.98; 3 for \$5.70.

SPECIOSUM ALBUM

An unspotted white lily with a green band running through the center of each petal, lovely in the extreme. Petals recurved, anthers reddish brown, several flowers to a stalk. 3 to 3½ feet; August. Each, 7 to 9 inches, 90¢; 3 for \$2.50; 6 for \$4.85.

OLYMPIC HYBRIDS

An extra choice lily, bearing very fragrant trumpet shaped lilies, that are very large, widely flaring, and varying in color from icy white to a warm cream color. Some have green throats, others yellow, and still others are pure white. The reverse side of the petals is sometimes pink, light brown, white or greenish white. These variations make this hybrid strain extremely attractive for the garden, since two lilies are seldom exactly alike. Often grows up to six feet tall. Very hardy.

Each, 6 to 7 in. 604: 3 for \$1.65:

Each, 6 to 7 in., 60¢; 3 for \$1.65; 6 for \$2.95.

FORMOSANUM

Wonder Lily. Long trumpet shaped, lovely waxy white flowers 6 to 9 in. long, with a beautiful pale emeradagreen throat, and about 4 to 6 in. wide. Delicately fragrant; anthers yellow. One of the last lilies to bloom, adding its beauty to the late summer garden. 3 ft. August-September.

UNUSUAL VALUE IN

DAY LILIES Save more than 25% Five beautiful varieties AUTUMN RED-Velvety red

\$2.65

Postpaid

COMET-Pink and yellow

HYPERION-Soft yellow

MIKADO—Orange and red One root each—Value \$3.25

DAWN-Rose-buff

for ONLY

Each, 5 to 6 in., 50¢; 3 for \$1.25; 6 for \$2.25; 12 for \$4.25.

DAY LILIES

Also known as Lemon Lilies. Extremely hardy and very satisfactory plants, of easy culture, thriving almost anywhere. Many greatly improved varieties now available.

AUGUST PIONEER. Chrome yellow with outer half of petals flushed red. Aug. and Sept. 34 inches.

Each, 59¢; 3 for \$1.62.

AUTUMN RED. A velvety red with long season of bloom. Open semi-flaring flowers of rich deep yellow throat. 15 to 20 blooms on well branched stems. A striking variety. July-August. 39 inches.

Each, 79¢: 3 for \$2.20.

COMET. A huge bicolor variety, with 7 inch flowers. Petals are rose-salmon with deeper rose eye zone; sepals are lemon. June-July. 30 inches. Each, 59ε ; 3 for \$1.62.

DAWN. A beautiful variety, with flowers 5 inches across. Best described as a rose-buff color which is very unusual in day lilies. July-Aug., 38 inches. Each, 59¢; 3 for \$1.62.

HYPERION. The largest flowering variety. The gigantic blooms are 7 inches across and of a beautiful pale lemon-yellow. Probably the finest day lily. July-Aug. 44 inches. Each, 69¢; 3 for \$1.90.

Each, 59¢; 3 for \$1.90. MIKADO. A handsome fragrant large flower of rich orange with conspicuous mahogany red throat. The outstanding charm of this remarkable day lily is due to the bold color contrasts and perfection of form. June-July. 3 ft. Each, 59¢; 3 for \$1.62.

PURPLE WATERS. A decidedly different color in day lilies. The color is rich wine-purple, large fully open flowers with a long season of bloom. Plant with light yellow varieties for contrast. Beautiful and unusual. 36 inches. Each, 98¢; 3 for \$2.75.

VERY CHOICE DAY LILIES

FASCINATION. A lovely shade of daf-fodil-yellow with prominent halo. The flowers are large with broad petals. Established plants carry up to 50 flowers each. A splendid new variety. July.

40 inches. Each, \$1.48. PINK CHARM—Beautiful open flower with very recurving petals and sepals of soft ocher red giving the effect of a deeply colored coral pink lily. The center of the flower shows a star of light cadmium in pleasing contrast to the pink stamens. 40 in. Each, 98¢.

QUEEN ESTHER. A regal beauty of brilliant crimson with small deep yel-low throat. It does not fade in the sun and stays open evenings. The striking 5 inch flowers are produced freely on well branched plants. July-August, 36 inches. Each. \$1.98.

SPECIAL:

One each of the above three choice varieties, val. \$4.44 for ONLY \$3.65, postpaid.

SALZER'S FLOWER SEEDS

The NEWEST and BEST things are offered on pages 55, 56 and 57. Following them is the general list of flower seeds on pages 58 to 66.

ASTERS

EARLY GIANTS

Wilt Resistant. FOUR WEEKS EARLIER THAN CALIFORNIA GIANTS.

Wilt Resistant. FOUR WEEKS EARLIER THAN CALIFORNIA GIANTS.

The earliest of the long stemmed Giant Flowering Asters. Fully four to five weeks earlier than California Giants although not quite so tall, about 2 ft. The flowers are of huge size up to 5 inches across and of wonderful substance, with long petals that fluffily curl across each other creating exquisite blooms. Strong stems, grand for cutting and the colors are enchanting. This type is much better than California Giants because it is far earlier to bloom, just as large and beautiful with same growing habits and strong stems and perhaps best of all, is Wilt resistant.

1674 BLUE

1678 LIGHT BLUE

1679 PEACH BLOSSOM

1680 ROSE

1690—MIXED—All colors

Any of the above: Pkt., 20ct. 1/16 oz., 50ct. 14 oz., 85ct. 1/1 oz.,

Any of the above: Pkt., 20¢; 1/16 oz., 50¢; 1/8 oz., 85¢; 1/4 oz., \$1.50.

EARLY GIANT COLLECTIONS

One packet each of the above six varieties, value, 90¢ for.....

70¢

1/16 oz. each of the above six varieties, value, \$3.00 for.....

.#2.35

POWDERPUFF ASTER NEW! EXCITING

Wilt Resistant
A great improvement in flowering and plant type. They grow 2 ft. tall but hardly more than one foot wide. The flowers are 3 to 3½ inches across and carried on long cutting stems, ALL at the top of the plant like a large bunch of fluffy powderpuffs. Imagine such a mass of blooms in delightful colors of pink, azure, rose, crimson, white, scarlet and blue and so thick, the foliage can hardly be seen. As many as twenty long stemmed flowers per plant. Early blooming, in August and highly wilt-resistant. Available in a mixture only.

1672—MIXED. Pkt., 25¢; 2 pkts., 45¢; 1/16 oz., 85¢.

Super Giant Asters

SUPER GIANT ASTERS

NEW! SENSATIONAL! Wilt Resistant
Absolutely the largest Asters known, Enormous flowers, up to 6 inches in diameter of the frilled and curled ostrich feather type. Long strong stems for cutting on robust plants 3 ft. high.
This marvelous strain has taken over fifteen years to develop and is without a rival. The colors are in a complete range of aster colors: white, pink, rose, crimson, light blue to purple. Offered in a mixture only.

1734—MIXED. Pkt., 25¢; 1/16 oz., 75¢; 1/8 oz., \$1.35.

NEW RED AND GOLD ASTERS

SCARLET PYRAMID. This is a brand new variety with large semi-double bright searlet flowers having a yellow center. The pyramidal shaped plants are vigorous and bushy, producing quantities of 3" blooms on stems 2 to 2½ ft. tall. Fine for cutting. This is the brightest red aster known.

1739-Pkt., 40¢; 3 pkts., \$1.00.

GOLDILOCKS. Wilt-resistant. A color long sought after in asters. The finest yellow ever developed, Goldilocks is a clear, light, spun-gold. Large, 3" or more, double flowers carried on 2½ ft. stems. Will bloom profusely from August on and will surely be one of the glories of the late summer garden, Glorious for fall arrangements.

1724—Pkt., 25¢; 3 pkts., 65¢.

SPECIAL—One packet each Red and Gold Asters—A stunning combination, 60¢.

ARMERIA (Sea Pink)

GIANT PINK. Perennial. Globular heads of deep pink flowers, carried on straight stems, which rise above the dwarf grassy leaved plant. Blooms profusely all sum-mer and is excellent for cutting. 2 ft. 1662-Pkt., 25¢.

Flowers are classified as follows:
Annuals, seeds of which are sown in the spring and which will bear flowers the same year; Biennials, which produce plants only the first year, flowers the second year and must then be re-sown; Perennials, which produce plants the first year and bear flowers the second year and each year thereafter. A few biennials and perennials will flower the first year and hence are treated as annuals. Tender Perennials must be protected over winter, or brought indoors for winter blooming. blooming

IRISH GREEN BELLFLOWER



Bells of Ireland

BELLS OF IRE-LAND. Annual. A beautiful interesting and most unusual plant. Graceful 2 foot branching stems are so surrounded by 2 inch flowers to allow little room for leaves. The bell shaped calyx of the flower is pale, translucent green and definitely veined, con-taining the tiny, curi-ously formed white coralla. Splendid for cutting fresh or as a dried flower for win-ter bouquets. Really a native of Syria but the common name is readily appreciated. 1786—Pkt., 25¢. BELLS OF IRE-LAND. Annual

ORNAMENTAL CORN

CALICO INDIAN OR SQUAW. Annual. Highly decorative effects may be obtained by using the colorful ears with the small gourds. Brightens up the porch, patio, den or playroom. Kernels are of various bright colors and ears mature in about 100 days.

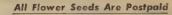
1900—Pkt., 15¢; oz., 35¢.



Bush Balsam Torch

BALSAM TORCH

GARDENIA OR BUSH FLOWERING. Annual. A grand variety of the bush balsam with masses of glowing scarlet flowers. The name Torch very well describes the brilliance of the plant when in full bloom. Flowers, of course, are at top of stems, not hidden by 1780—Pkt., 25¢; 1/40z., 75¢.



CELOSIA, Plume Type

Annual. A greatly improved strain of plumed coxcomb, blooming about 10 weeks after sowing. A quick growing, heat loving pest-free plant. So easy to grow and makes a wonderfully colorful bouquet, lasting a long time when cut. May also be dried for winter use.

for winter use.

PAMPAS PLUME.
Giant flowering in all
the brilliant colors of
autumn: gold, copper,
deep red, scarlet, henna and carmine.

1882—Pkt., 20¢.

GOLDEN FLEECE. Huge golden - yellow 1883-Pkt., 20¢.



Aster Early Giants

Plumed Celosia

GOLDEN EYED DELPHINIUM

DELPHINIUM SAPPHIRE. Perennial. A very lovely and fairly tall growing variety, with each flower spike about a foot long. The individual florets are quite large and of a lovely sapphire blue with a small golden bee. Not as large or robust as the Pacific Giant type of delphinium but extremely graceful for cutting and a beautiful color combination. Very hardy and long lasting. 3 ft.

1940—Pkt., 40¢; 2 pkts. for 75¢.

LARKSPUR REGAL

Annual. The finest strain of larkspur or annual delphinium. The plants are tall, branching from the base and the large delphinium like florets form a long thick spike. Vigorous growing and early. A superb garden flower.

2107-Pkt., 25¢; 1/8 oz., 50¢.

GOLDEN SPIDER PLANT

Annual. A towering branching airiness of filigree blossoming in golden-orange. A strikingly decorative plant of an unusual cleome coloring. Seed germinates slowly and care must be taken not to destroy the grass-like seedlings. 4 ft. 1908-Pkt., 25¢.

ORNAMENTAL COTTON

Annual. Sown indoors, and transplanted after danger of frost is past, cotton plants develop quickly into low bushes of definite ornamental value, with lovely pink buds followed by creamy blossoms. The white bolls make fine winter bouquets and teach children a valuable lesson on how cotton is produced. Sorry, cannot be sent to California, because of quarantine regulations.



Marigold Mammoth Mum

MARIGOLD MAMMOTH MUM

Sturdy 30 inch plants covered throughout the summer and fall with fluffy light sulphur yellow blooms. This is the largest of the chrysanthemum marigolds and full double, rounded flowers measuring 3½ inches across. 2186-Pkt., 25¢; 1/8 oz., 75¢.

MARIGOLD MAN IN THE MOON

A lovely new flower of pale moon-yellow, the lightest color of all marigolds. The solid round flowers are composed of broad, crisply ruffled petals and are 3 to 3½ inches across. Vigorous plants growing 3 ft. high. Ideal cut flowers.

2183-Pkt., 25¢; 3 pkts., 65¢.

MARIGOLD FLUFFY RUFFLES

Giant golden-yellow flowers with heavily ruffled petals, looking very much like a peony. Does not grow too tall and is quite early producing the big showy flowers on strong stems splendid for cutting. A better marigold, outstanding among the many good varieties developed in recent years. Height 20 inches.

2182-Pkt., 25¢; 3 for 65¢.

MARIGOLD COLOR MAGIC

A many colored marigold with brilliant colors of non-fading red to pure gold with many varied striped and mottled combinations in red and gold. Full double flowers, 2½ inches in diameter, the largest of the French sorts. Uniform in growth, approximately 6 inches in height when fully developed, plants are dwarf and compact. Because of its non-fading color, it pro-vides a constant display from early summer to killing frost

2178-Pkt., 25¢; 3 pkts., 65¢.



Petunia Popcorn

PETUNIA POPCORN

A new grandiflora single plain edge variety with huge pure white flowers 4 to 5 inches in diameter. Early blooming, coming into flower well ahead of other similar varieties. The plant is dwarf, bushy and compact, excellent for growing either in pots or the garden. A really superb white petunia.

2328—Pkt., 40¢; 3 pkts., \$1.00.

PETUNIA DWARF ELK'S PRIDE

A beautiful violet-blue petunia of a rich, deep tone and velvety texture. Large flowers on dwarf compact plant and a splendid companion for Popcorn. It is the large grandiflora type for pots or garden.

2329-Pkt., 25¢; 3 pkts., 65¢.

PANSIES

SALZER'S FROST PROOF

Biennial. Salzer's Frost Proof Pansies are what their name implies; they successfully winter through the severe climate of this north country and bloom long after frost. For a number of years Frost Proof Pansies at our Cliffwood Farm have delightfully surprised us with the number of beautiful blossoms we pick during the cold months.

The flowers themselves are very large, often measuring 3 inches across and are produced in a beautiful variance of colors from deepest black to snow white.

We are able to give you varieties in straight colors as listed, or a lovely blended Cliffwood mixture in all colors.

ALPENGLOW. Attractive cardinal-red flowers with three dark blotches. 2261.

BERNA. An outstanding rich purple color with a charming velvety finish. 2262.

CORONATION GOLD. A delightful Pansy with extra large flowers with rich canary yellow upper petals and the lower ones flushed golden orange. Delicately fragrant.

LAKE OF THUN (Ullswater). Exquisite rich ultra-marine blue blooms accentuated by a darker blotch on each petal. Very attractive.

2264.

RHINEGOLD. Bright yellow with a deep mahogany otch in the center. 2266.

SNOW WHITE. An appealing pure white of giant size.

2225. Any of the above varieties: Per pkt., 35¢; any 4 pkts., \$1.25; One pkt. each of above six separate colors for \$1.60.

CLIFFWOOD MIXED. Contains all of the above seven colors, and others, carefully mixed. A beautiful array of colors and shadings.
2292—Pkt., 30¢; 1/16 oz., \$1.50; ½ oz., \$2.75.

PANSY GIANT RASPBERRY ROSE

GIANT RASPBERRY ROSE. An entirely new color in the Swiss Giant strain, A lovely tint of pink, best described as raspberry rose. It has a slightly lighter tone at edge of petals and is marked with a darker velvety blotch on lower petals. An unusual pansy, of large size and great beauty.

2291-Pkt., 35¢; 3 pkts., 90¢.

SUPER PANSIES JUMBO BLUE

BEACONSFIELD. A super pansy with extremely large flowers, 3 to 4 inches across. The lower petals are a rich violet and upper petals, a soft lilac-blue, with some slight variations. Early and continuous bloomer.

2289—Pkt., 35¢; 3 pkts., 90¢.

JUMBO YELLOW
PAY DIRT. The largest yellow pansy ever produced. Lovely golden yellow, of huge size, lightly marked with dark rays or tipy faces. Early blooming, heat resistant and neat habit of growth. A grand pansy.
2290—Pkt., 35¢; 3 pkts., 90¢.

HYBRID PETUNIAS

The new interpretation of a real hybrid is designated as F-1. The seed must be produced freshly each year by making the same cross between two varieties. Seeds which are saved from plants grown from F-1 hybrid seed will not reproduce true.

This yearly production of true hybrid seed in the case of petunias, requires a great amount of care and painstaking hand-labor, so seed will always be more expensive than other petunias except the fully double varieties.

COMANCHE. F-1 Hybrid Multiflora.

A rich red in color and the plant produces great quantities of $2\frac{1}{2}$ flowers all season. Grows 15 to 18 inches high and is bushy and compact, spreading out to nearly 2 ft. in width. A really grand petunia. 2300—Pkt., $50\mathfrak{g}$; 3 pkts., \$1.25.

2300—Pkt., 50¢; 3 pkts., \$1.25.

LINDA. F-1 Hybrid Multiflora,
The color of this variety is clear, light salmon-pink,
a very lovely shade. A vigorous free flowering plant
of same size as Comanche. The flowers, however, are
larger, reaching almost 3" in diameter. Multiflora
means "many flowers" so you will have plenty of
them all season. 2303—Pkt., 50¢; 3 pkts., \$1.25.

PETUNIA MARTHA WASHINGTON

A most delightful and charming flower resembling the Martha Washington geranium in colors and markings. The medium size flowers are blush pink with the throat heavily marked wine red and beautifully ruffled at the edge of petal. Dwarf, compact and free blooming plant, splendid for pots, window boxes and garden. 2330—Pkt., 25¢; 3 pkts., 65¢.



Salzer's Frost Proof Pansies

MULTIFLORA SWEET PEAS

NEWEST FINEST

A phenomenal development in sweet peas because the foot or more long stems bear more flowers than any other type—usually 6 to 8 per stem and sometimes even more. This is DOUBLE the average, therefore the name MULTIFLORA. Very early flowering, starting to bloom with the early orchid type but continuing until the end of the season with the late varieties. A strong and vigorous grower able to withstand adverse conditions. Undoubtedly the finest sweet pea ever developed.

The color range is as yet somewhat limited but we can offer the following:

2641 Lavender 2643 Red

2645 Mixed

Any of the above—Pkts., 50¢; 2 pkts., 85¢; ½ oz., \$1.65.



Snapdragon Colossal

SNAPDRAGON

NEW COLOSSAL

NEW COLOSSAL

A super giant strain
of snapdragons which
has been developed
and bred under trying
conditions. It has tremendous vigor producing strong 3 ft.
stems with large
florets filling the
huge spikes. The
plants grow erect and
produce very heavily.
Will give splendid results even under adverse conditions. Colors include white,
pink, orchid, yellow,
orange and crimson.
Offered in a mixture
only.

1654-MIXED. Pkt.,

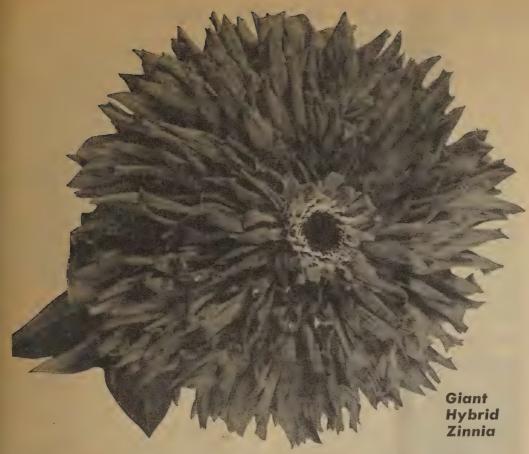


Tithonia Torch

TITHONIA TORCH

TORCH is good. It grows as easily as any zinnia and thrives on hot weather. A bright orange-red in color and a splendid cut flower blooming from July until frost. It is only waist high and compact enough for any garden. A product of scientific plant breeding—early enough for the North.

2667-Pkt., 25¢; 3 pkts., 65¢.



Long Stems — Beautiful Colors — Gigantic Blooms

LILLIPUT

Handsome little bushes, 18 inches high, covered with small medium - stemmed very double flowers.

Elegant for planting in tront of the taller

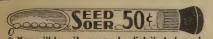
2768 - MIXED, all the colors. Pkt., 15¢; ⅓ oz., 30¢.

Lilliput Zinnia

MEXICANA OR MINIATURE

Distinct from the Lilliput type. Well branched plants 1 to 1½ feet tall and covered with small colorful blooms 1 to 1½ inches across. The flowers are double and semi-double in mixed colors, each bordered and tipped creamy white.

tipped creamy white. 2734—Pkt., 15¢; ½ oz., 35¢.



O You will love it - properly distributed seed goes twice as far - saves thinning. For peas to petunias. Cork of 6½" x 1" plastic tube pivots in palm - tap gently. SATISFACTION GUARANTEED. 5391—Each 50c, postpaid.



Fantasy Zinnia

FANTASY ZINNIAS

A fascinating type of Zinnia with large flowers having informal, shaggy and twisted petals. The color range contains all the common Zinnia colors except purple or violet. Highly desirable in the garden and will make most attractive bouquets.

MIXED SALZER'S CLIFFWOOD FARM. Made up from the finest named varieties and beautiful colors.

2723—Pkt., 15¢; 1/8 oz., 40¢; 1/4 oz., 65¢.

CALIFORNIA GIANT

The flowers are of giant size, frequently measuring 5 to 5½ inches in diameter, and are borne on long and strong stems. When cut the graceful flowers last exceptionally long in water, and make a lovely bouquet. Everyone who has seen them has greatly admired this beautiful mammoth type of Zinnia, and its large range of brilliant colors. MIXED ONLY.

2745—Pkt., 15¢; ½ oz., 40¢; ½ oz., 65¢.



A Red of Cut and Come Again Zinnias

CUT AND COME AGAIN ZINNIA

PUMILA. Very early, producing flowers in 40 days! In this type, many stalks grow up from the root, instead of one main stalk with many lateral branches, thus giving a profusion of flowers with a "cut and come again" habit. 15 in. high, very double flowers 2 to 2½ in. across, on long stems. The more it is cut, the more it blooms. Mixed colors. 2729-Pkt., 15¢; 1/8 oz., 40¢.

RED RIDING HOOD

Covered all over with little round double bright scarlet flowers about an inch across. 12 in. You'll love them. 2769—Pkt., 15¢; ½ oz., 35¢.

MIXED ZINNIAS

A splendid mixture made up of all the various types and complete range of color. Will make a fine mass effect and provide an endless variety of cut flowers. 2785—Pkt., 10¢; ½ oz., 20¢; ½ oz., 30¢.

TOM THUMB

Only six to eight inches high and covered with flowers. Mixed colors. 2730—Pkt., 15¢; 1/8 oz., 35¢.

ZINNIAS

NEW BURPEE

GIANT HYBRIDS

These GIANT HYBRID ZINNIAS are truly giant, growing 5 to 6½ inches across, in a full range of all colors found in zinnias, including some of the loveliest colors and combinations of color ever seen in this flower. Rare and unusual shades of cream, buff, apricot, salmon, rose and orange, also white and yellow and of course, scarlet and crimson. One is impressed by the many two-tone and three-tone color effects seen in some of the blooms. Variations of petal and flower form, together with a most amazing assortment of solid colors and color combinations make these Giant Hybrids the most outstanding type available and ideal for garden, cutting and exhibition. Grows about 3 ft. high. 2793—BLAZE. Brilliant Mandarin-red changing to 2793—BLAZE. Brilliant Mandarin-red changing to fiery orange-scarlet. A vivid color and graceful, informal flower. Outstanding All America selection in 1954.

2794—ESKIMO. A creamy white cactus-like flower, with cupped needle petals, not curled. 2791—FLORADALE SCARLET. A vigorous scarlet-red cactus flowered variety with fluffy curled petals making a thick flower.

2792—RIVERSIDE BEAUTY. Warm salmon-pink in color. Also cactus-flowered with curled and twisted

2797—SUNNY BOY. Canary yellow in color with a fluffy appearance. Petals are not nearly so curled or twisted as in other varieties.

2795—MIXED. All the enchanting shades and forms of this marvelous zinnia.

Any of the above: Pkt., 25¢; 2 pkts., 45¢; ½ oz., 75¢; ½ oz., \$1.35.

SALZER'S SUPER GIANT

This is a wonderful assortment of the largest and finest Zinnias in existence. Includes SUPER GIANTS, LUTHER BURBANK, GIANT DAHLIA FLOWERED, CALIFORNIA GIANTS, SUPER FANTASY and SUPER CROWN OF GOLD varieties. If these six types of Zinnias were purchased in separate individual packets, they would cost at least \$1.00.

2790—Special Jumbo packet, 25¢.

ZINNIA PEPPERMINT STICK

A very unusual and interesting variety of striped zinnia. Each individual flower petal is striped, in a good range of color such as red and white, red and yellow, pink and white, orange and white, orange and yellow, purple and white, and carmine and white. Fully double, medium size flowers borne freely on plants taller than the pumila type. A real cut-and-come again, however, and will bloom all summer if kept cut. There is no other flower the same as Peppermint Stick—you will like it.

2796-Pkt., 20¢.

GIANT DOUBLE DAHLIA FLOWERED

These magnificent Zinnias have small centers and These magnificent Zinnias have small centers and somewhat loose but neatly overlapping petals similar to the large dahlia. They are certainly the finest type offered in a good range and assortment of colors and rival any for size. The plants are tall-growing, clean, healthy, thriving almost anywhere. The blooms are huge, often measuring between 5 and 6 inches across and of great depth. They have no superior for gorgeous colors, and a bouquet of these flowers is strikingly beautiful.

2756-CANARY BIRD. A lovely shade of bright ca-

2751—CRIMSON MONARCH. Crimson-scarlet. A deep

2757-DREAM. Deep clear lavender. A rare color 2758-EXQUISITE. Luminous soft rose-pink. Decid-

2759-ILLUMINATION. A rich shade of deep rose

2760—ORIOLE. Scintillating shades of orange and gold. Very striking.

2753-POLAR BEAR. The best white zinnia, clear and

2776-SCAPLET FLAME. Brilliant fiery scarlet. A

color sure to attract attention.

2754—MIXED. A complete range of all colors.

Any of the above: Pkt., 15¢; ½ oz., 40¢; ½ oz., 65¢. 3002—COLLECTION. Any five packets of the above, your selection. Value 75¢ for.... 60 c

ZINNIA PERSIAN CARPET

Like tiny dahlias, each with its pointed petals tipped with contrast, these perfect miniature Zinnias make the ideal garden edging subject. Dwarf plants begin blooming early; grow into tidy well-behaved 12-inch mounds of brilliant color, each plant different. Pick dozens of flowers, no two alike (yes, they do have cutting stems). The variegated flowers, each the size of a silver dollar, fit uniquely in the Modern house, yet look perfectly at home in an old-fashioned bouquet. The perfect size for window boxes, apartment gardens, it is still a real Zinnia—easy to grow, thriving on heat, it produces a wealth of bloom with minimum care.

2736-Pkt., 25¢.

GENERAL LIST of SALZER'S FLOWER SEEDS



Ageratum, Blue Ball

AGERATUM

Annual. Also called Floss Flower. One of the best bedding plants, being literally a sheet of bloom from early summer till frost. The flowers are not liable to be spoiled by rain, nor do the colors fade out.

FAIRY PINK. A dwarf compact Ageratum of a delightfully soft salmon rose pink color. It begins blooming when not more than 1½ to 2 inches high and continues until it has formed a solid compact mass of blooms. 5 inches.

1600—Pkt., 20¢; 2 pkts., 35¢.

BLUE BALL. Ball shaped, dwarf, compact plants covered with a profusion of rich blue flowers. 6 in. 1614—Pkt., 15¢; 1/16 oz., 35¢.

BLUE PERFECTION. The darkest colored of all large flowering Ageratums. Color, deep amethyst-blue; height, 10 inches; compact growth, fine bedder. 1612—Pkt., 15¢; 1/16 oz., 30¢.

TALL BLUE. An ideal variety for large beds or cutting. Beautiful azure-blue flowers on 2 ft. stems. 1616—Pkt., 15¢; 1/16 oz., 30¢.

IMPERIAL DWARF WHITE. Pure white. 6 in. 1615—Pkt., 15¢; 1/16 oz., 30¢.



Alyssum, Ocean Spray

Annual. A great favorite for borders, edging, window boxes, beds, or rockwork. Thrives everywhere and blooms profusely all summer; very sweet scented.

LITTLE GEM. Compact and bushy, erect growing, simply covered with snowy white flowers. 4 to 6 inches

1626—Pkt., 10¢; 1/8 oz., 25¢.

OCEAN SPRAY. Our own introduction, unrivalled for its beautiful white carpet effect. It begins to bloom when quite small, and the plants are a solid mass of white from spring to late autumn. 4 to 5 inches high; showy, white flowers.

1623—Pkt., 15¢; ½ oz., 30¢.

SWEET ALYSSUM (A. Maritimum). Of trailing habit; flowers white. 10 inches. 1622—Pkt., 10¢; ¼ oz., 25¢.

VIOLET QUEEN. Beautiful plants, covered with bright violet colored flowers. Shapely and compact.

1621—Pkt., 15¢; 1/8 oz., 35¢.

PERENNIAL ALYSSUM

SAXATILE COMPACTUM (Basket of Gold). Perennial. Showy, golden yellow flowers, hardy perennials. Blooms the first season if sown early indoors. Height, 1 foot. Thrives in the poorest soils, and is particularly valuable for rock gardens.

1625—Pkt., 15¢; ½ 0z., 40¢; ½ 0z., 70¢.

ACHILLEA (Milfoil)
THE PEARL. Perennial. One of the best hardy white perennials. From spring to frost it is covered with heads of purest white, dainty, double flowers. Easily grown from seed, flowering the first season, if sown coults 26.

early. 2 lt. 1604—Pkt., 15¢.

FILIPENDULA Ming Tree Flower
Perennial. Large flat heads of golden yellow flowers,
which if dried will last all winter. Can be painted any
color and is used for Ming Tree gardens. 3 ft. JulySentember. 1605-Pkt., 25¢.

Surprise Garden Mixture



SALZER'S

SURPRISE GARDEN MIXTURE

Annual. This mixture of free flowering annuals will agreeably surprise you with the profusion of fine, large, showy blossoms of a great number of annuals that bloom at different periods so that one may have a constant succession of flowers from early summer till

Sow Salzer's Surprise Garden Mixture broadcast if you wish, in some neglected corner, or to cover some waste spot, and have an endless succession of brilliant flowers, instead of allowing unsightly weeds to predominate

dominate.
1552—Pkg., 25¢; ¼ oz., 40¢; ½ oz., 65¢; oz., \$1.10;
¼ lb., \$3.50.

ACONITUM—See Monkshood—page 63.



AMARANTHUS

Annual. Brilliant foliaged annuals.

CAUDATUS (Love-Lies-Bleeding). Bronzy foliage and drooping, bloodred racemes. 2½ feet. 1630—Pkt., 15¢.

MOLTEN FIRE. Deep maroon foliage, each branch topped with a cluster of fiery crimson leaves. Exceptionally showy. 2½ to 3 ft.

1636—Pkt., 20¢; 1/8 oz.,

Molten Fire

ANCHUSA

BLUE BIRD. Annual. One of the best blue annuals, bearing on upright branching stems terminal spikes of forget-me-not flowers, intense blue with white eye. Will bloom all summer if faded growth is cut back. A fast grower. 2 ft. 1634—Pkt., 15¢.

ANGEL'S TRUMPET

DATURA. Annual. Large trumpet-shaped flowers, measuring 7 to 9 inches; inside coloring pure white, outside marbled with purple. 40 inches.

ANTHEMIS

TINCTORIA (Yellow Marguerite). Perennial. All summer long it bears daisy-like, golden yellow blossoms. A fine plant and fine for cutting. 2 ft. 1661—Pkt., 15¢; ½ oz., 40¢.

ANTIRRHINUM-See Snapdragon-page 66.

ARCTOTIS

ARRICAN DAISY. Annual. One of the most beautiful annual daisies. Flowers are large and showy, white on the upper surface, lilac-blue beneath. The eye is also blue. Fine cut flower lasting a week to ten days. The buds will also open indoors in a sunny window. Free flowering. 2½ ft. ing. 2½ ft. 1656—Pkt., 15¢.



African Daisy

BUSH BALSAM

Or "Gardenia Flowered Balsam." Annual. The double flowers appear in clusters on top of the stems, instead of on the sides, 15 inches. Fine for beds.
MIXED COLORS. 1779—Pkt., 20¢; ½ oz., 65¢.

CAMELLIA FLOWERED BALSAM

Annual. An old and favorite garden flower, producing masses of beautiful, brilliantly colored double Camellia

MIXED COLORS. 1774—Pkt., 15¢; ¼ oz., 40¢.

BUTTERFLY WEED

ASCLEPIAS TUBEROSA. Perennial. One of the showiest of our native wild flowers, producing large heads of brilliant orange flowers. Very hardy, blooming from July till frost. Seed pods when gathered just as they begin to open make fine winter bouquets. 2 ft. 1766—Pkt., 25¢.

Please Order by Number



Aquilegia, Long Spurred

AQUILEGIA (Columbine)

Perennial. Will very often bloom the same year planted. 1½ to 2 feet.
CRIMSON STAR. Bright crimson petals, white corolla or center petals, very long spurs.
1660—Pkt., 25¢.

LONG SPURRED HYBRIDS. A grand mixture made up of all the very best strains of Aquilegia. The color range will be complete and flowers are of the largest size with longest spurs. A special value.

1653—Pkt., 25¢; 2 pkts., 45¢.

LONGISSIMA. Flowers with deep yellow petals and paler yellow sepals, and with extremely long spurs, often 5 inches in length! 1659—Pkt., 25¢.

DOUBLE FLOWERING, MIXED. Many beautiful, long spurred flowers in a wide and striking array of

1699—Pkt., 20¢; 1/8 oz., 50¢; 1/4 oz., 85¢.

Baby's Breath Covent Garden

BABY'S BREATH



GYPSOPHILA. Graceful panicles of small flowers, elegant for cutting. Blooms all summer.

ANNUAL BABY'S BREATH

COVENT GARDEN. An improved giant pure white, unsurpassed for size of bloom and form. 2068—Pkt., 10¢.

ELEGANS ROSEA. Lovely, rose-pink flowers. 2065—Pkt., 10¢; ½ oz., 30¢.

PERENNIAL BABY'S BREATH

PANICULATA. Blooms the first season if sown early. White, single flowers, fine for cutting. 2067—Pkt., 15¢.

PANICULATA FL. PL. A goodly percentage of the plants will bear small, double white flowers. 2059—Pkt., 25¢.

PACIFICA. Rose colored. The plants grow 3½-4 feet high and are a veritable cloud of rose. Blooms first year from seed. 2064—Pkt., 25¢.

BELL FLOWER

PLATYCODON. Perennial. Wide open bells of clear blue color. The plants are vigorous growing and should be left undisturbed for many years in order to develop strong, free blooming plants. 2 ft. 1790—Pkt., 25¢.

BLAZING STAR

LIATRIS. Perennial. Showy and attractive plants, 3 to 4 feet high, producing large spikes of rosy-purple flowers in August. 2118—Pkt., 15¢.

TEXAS BLUE BONNET

Annual. Sweet pea shaped, deep blue flowers with heart shaped blotch of pinkish white. June. 15 in. Does well in dry soil.

1785—Pkt., 15¢.

BOSTON IVY

AMPELOPSIS VEITCHI. Perennial. A hardy climber, with olive green leaves, which turn to scarlet in the autumn. The best climber for brick or stone walls. 1655—Pkt., 25¢.



Not Wilt-resistant
Compact plants about ten inches high, covered with
semi-double asters 1½ inches across, of a lovely dark
rose color, with a beautiful yellow eye.
by deres, or for a solid bed of asters. As many as 17
flowers are open at one time, on one plant. Mid August.
1676—Pkt., 25¢; 2 pkts., 40¢.

IMBRICATED POMPON ASTER

Not Wilt-resistant Very early. Plants 15 inches high, freely producing their small round pompon flowers which have an out-side row of short petals. Often has 25 flowers to a plant. Mixed colors. 1757—Pkt., 15¢; ½ oz., 40¢.

TRY D.D.T. ON ASTERS

Use a 3 to 5% dust to control Aster Yellows, by killing the leaf-hopper which causes the disease. Dust (or spray) regularly every week or 10 days from time the plants are set out. Get underneath the leaves. See page 74.



Blue Lace Flower

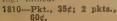
DIDISCUS COERULEUS. Annual. Grows upright about 2 feet high, branches freely, each end bearing a cluster of light blue flowers spreading umbrella-like. Good for cutting. 1963—Pkt., 15¢.

A mixture of different cacti, containing curious formations. Interesting to watch them develop. 1800—Pkt., 25¢; 2 pkts., 45¢.

CALCEOLARIA

House Plant. A beautiful House Plant. A beautiful house plant producing a mass of large, showy, sac-shaped or slipper-like flowers of various shades of yellow, often blotched dark reddish brown. Cultural directions on each packet.

HYBRIDA, GRANDI-FLORA. Large flower-ing, mixed. GRANDI-





Calceolaria

Loss of seedlings or transplanted plants, stunted, one-sided and off color plants in those that survive, dark colored streaks in the stem, yellowing of the upper leaves and death of the lower leaves are characteristics of Aster wilt or Aster stem rot. The wilt organisms are capable of prolonged existence in one's soil and the

EARLY BEAUTY

Wilt-resistant
This is one of the finest American Asters coming into bloom in late summer and lasting way into October. The plants grow nearly 3 feet tall. They are vigorous and strong, bearing very large, round, fully double blooms which give a magnificent display in the garden and as cut flowers.

1716 AZURE BLUE
1717 CRIMSON
1720 SHELL PINK
1718 DEEP ROSE
1721 WHITE
Any variety: Pkt., 15¢; ½ oz., 45¢; ¼ oz., 75¢.

Beauty Collection
One packet each of the above six varieties, value 90c for...

1722-MIXED. Pkt., 15¢; 1/8 oz., 40¢; 1/4 oz., 70¢.

QUEEN OF THE MARKET

Wilt-resistant

Will-resistant
The earliest flowering type, coming into bloom in
July or early August and lasting in perfect condition
for a long time. Very desirable for beds or borders,
and their long-stemmed flowers are ideal for cutting.

2 feet tall.
1691 AZURE BLUE
1692 PURPLE
1693 RICH ROSE
1696 WHITE
Any variety: Pkt., 15¢; ½ oz., 40¢; ¼ oz., 65¢.

Queen Collection

One packet each of the above six varieties, 70¢ value 90c for...

1697—MIXED. Pkt., 15¢; 1/8 oz., 35¢; 1/4 oz., 60¢.

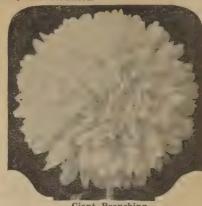
GIANT CREGO Wilt-resistant

The plants are vigorous and productive, sending up stems about two feet in length, each carrying immense flowers often measuring 5½ inches across. The long petals curl across each other so fluffily as to enhance the beauty of the flowers. Blooms from late August to the end of September. Large, double flowers, shapely, well formed, make this a fine all-purpose variety.

GIANT CLIFFWOOD MIXED. An extra value certain

1725—Pkt., 20¢; 1/8 oz., 50¢.

only remedy is WILT-RESISTANT SEED.
This seed is practically immune to wilt and stem rot and produces flowers on soil upon which ordinary seed would not possibly grow. In one severe test, plants from this wilt-resistant seed grew while 93% from ordinary seed succumbed.



Giant Branching

GIANT BRANCHING Wilt-resistant

Particularly desirable for cut flowers and interior decorations. The flowers are extra large, double, full centered and borne on strong stems, frequently sixteen inches in length. They are a late variety and are in their prime from September on 2½-3 ft. Choicest Mixed. All colors and shades.

1682—Pkt., 15¢; ½ oz., 35¢.

HEART OF FRANCE Wilt-resistant

Deep ruby-red flowers in early September, on long and strong stems. Nicely branched plants 24 in. high. 1675—Pkt., 20¢; ½ oz., 45¢.

SINGLE ASTERS Wilt-resistant
RAINBOW MIXED. Delightfully charming flowers
like large colored daisies, 3 to 4 inches across. New
and lovely aster colors including shades of pink, light
blue, rose, purple, crimson and white, all with yellow
centers. A vastly improved type of this beautiful aster.
Plants make nice uniform growth, ideal for cutting.
214. 64

1758—Pkt., 15¢; 1/8 oz., 40¢.

SALZER'S GORGEOUS PRIZE ASTER MIXTURE

Wilt-resistant

70¢

To those desiring a beautiful garden of asters, in almost endless types, varieties and exquisite colors, we recommend our Gorgeous Prize Mixture. Made up of all double varieties and wilt-resistant strains. They will bloom from very early in the season on

istant through the summer until cut down by frost. We are certain you will be more than pleased with this grand mixture and we recommend it very highly for

a continuous supply of asters.

1755—Pkt., 20¢; ½ oz., 40¢; ¼ oz., 65¢.



Calendula, Finest Mixed

CALENDULA

Annual. Very showy and thrifty plants, particularly adapted for dry and poor soils. 1½ ft.

PACIFIC BEAUTY. This is the finest type, with more uniform flowers, longer and straighter stems and better able to withstand summer heat. The colors are clear and lovely shades of soft yellow to orange.

1807—Pkt., 15¢; ¼ oz., 35¢.

CANDYTUFT

Annual. Valuable for masses and edging, and considered indispensable for cutting. Very fragrant.

GIANT HYACINTH-FLOWERED. The very finest white, plants 18 inches high, carrying immense spikes of large white flowers.

1842—Pkt., 15¢; ½ 0z., 30¢; ½ 0z., 45¢.

FINEST MIXED. A splendid mixture, containing all

1834—Pkt., 10¢; 1/4 oz., 20¢; oz., 60¢.

PERENNIAL CANDYTUFT

GIBRALTARICA. This is a dwarf, shrubby evergreen type blooming in spring and early summer. Literally covered with masses of soft lilac colored flowers. Excellent rock garden plant and does well in dry places.

1847—Pkt., 15¢; 1/16 oz., 30¢.

SEMPERVIRENS. Snowy white blooms arranged in large heads covering the plants during the spring. Perfectly hardy. 1 ft. 1846—Pkt., 25¢; 1/16 oz., 50¢.



California Poppy

CALIFORNIA POPPY

ESCHSCHOLTZIA. Annual. Bushy plants about 1 foot high, with finely cut, bluish-green foliage and glossy flowers.

HYBRID MIXED. Contains both SINGLE and DOUBLE flowers. Seed has been saved from a number of new sorts of wonderful colors, and includes wallflower red, old gold, fire-red, cream and other unusual tones. 1991—Pkt., 15¢; ½ oz., 30¢; ½ oz., 45¢.

CALLIOPSIS

Also called Bright Eyes. Annual. Showy and beautiful, of the easiest culture blooming all summer. 2½ ft. SINGLE MIXED.

BY DOUBLE MIXED.

1817—Pkt., 10¢.

1817—Pkt., 10¢.

CANARY BIRD VINE

Annual. A beautiful rapid growing climber, the charming little canary-yellow blossoms bearing a fancied resemblance to a bird with its wings half expanded.

1832-Pkt., 15¢.

CARDINAL CLIMBER

Annual. (Ipomea Quamoclit Sloteri.) A beautiful climber growing rapidly and attaining a height of 30 feet. Foliage fernlike; flowers cardinal red. 1856—Pkt., 20ç; 1/4 oz., 50ç.



Canterbury Bells or Campanula

CAMPANULA OR CANTERBURY BELLS

Biennial. They thrive best in light, moderately rich soils, and bear a profusion of beautiful, large, bell-shaped blossoms. 2 feet.

SINGLE MIXED. Many colors.
1824—Pkt., 15¢.
DOUBLE MIXED. Produces a very large percentage of true, double-flowering plants.
1823—Pkt., 20¢.

CUP AND SAUCER CANTERBURY BELLS

Biennial. They have an extra large calyx, giving the appearance of a cup and saucer. 2½ feet. Mixed colors of blue, rose, white and lilac. 1822—Pkt., 20¢.

ANNUAL CANTERBURY BELLS

Blooms in five months from seed. 2 to 2½ feet. Eaplant bears six to eight large spikes. Mixed colors. 1816—Pkt., 15¢.

PEACH BELLS

CAMPANULA PERSICIFOLIA. Perennial. Tall spikes of lovely bright blue, bell-shaped flowers. A grand plant blooming during June and July. 2 to 3 ft. 1826—Pkt., 25¢.

CARDINAL FLOWER

LOBELIA CARDINALIS. Perennial. This is about the most brilliant and showy summer blooming perennial. From July till Sept., from tufts of bronzy green foliage, arise tall spikes of fiery scarlet flowers. Nothing else like it. 3 to 4 ft. 1850—Pkt., 25¢; 2 pkts., 45¢.

CASTOR OIL PLANT



RICINUS. Annual. Unsur-passed for sub-tropical effects. Fine for lawns or centers of

CATHEDRAL BELLS

COBEA SCANDENS. Annual. A fine, rapidly growing, annual climber with handsome foliage and large bell - shaped flowers of deep violet blue color. 1904-Pkt., 20¢.

Cobea Scandens



CENTAUREA IMPERIALIS—Sweet Sultans—page 65.

CHINESE LANTERN

PHYSALIS. Perennial. An ornamental plant, 2 feet high, bearing masses of bright orange-scarlet lantern-like fruits, which can be cut and dried for winter bouquets. 2365—Pkt., 15¢.

CINERARIA

House Plant. Beautiful flowering plants for the house or conservatory during the spring months. Easily grown in the average home.

SALZER'S FINEST MIXED. A mixture of beautiful, large flowers and showy colors. 1899—Pkt., 35¢; 2 pkts., 60¢.

COLEUS

SALZER'S HYBRIDS. Annual. Extremely attractive foliage plants for either house or garden use. Our strain of hybrid varieties produces a marvelous range of extra fine colors including salmon, apricot, pink, rose, purple and copper. No other Coleus equals this for diversity of color markings and brilliance.



Carnations, Giant Marguerite

CARNATION

Indispensable, both for house culture and for the

garden.
GIANT MARGUERITE. Annual. Flowers of immense size, measuring 2½ inches across, double and beautifully fringed. Mixed colors.
1859—Pkt., 20¢; ¼ oz., 40¢.
PERPETUAL E AR LY FLOWERING. Perennial. Blooms in 12 to 14 weeks after being sown and continues to bear its splendid flowers indefinitely. Mixed.
1861—Pkt., 35¢.
SALZER'S CLIFFWOOD MIXED. Perennial. A choice strain, seeds saved from largest show flowers only.
1862—Pkt., 25¢; ½ oz., 75¢.

CHABAUD'S GIANT DOUBLE
Biennial. A strain of immense Carnations. Blooms in five months from seed, and continues to produce its beautifully fringed, intensely fragrant, large double flowers. For few, but enormous flowers, pinch off all the buds as they appear, except one to a stem.

1869—MIXED. All colors. Pkt., 20¢; 1/16 oz., 50¢.



ANNUAL CHRYSAN-THEMUM

ANNUAL PAINTED DAISY. (Chrysanthem u m Carinatum.) Annual. Very showy, lavishly borne daisy-like flowers f r o m July to Sept., of beautiful shades and colors. mixed. ors. mixed. 1895—Pkt., 15¢.

Annual Chrysanthemum

PREMIUM

Extra seeds given FREE with all orders for seeds only, of \$1.00 or more.



Clarkia

CLARKIA

Annual. Bloom freely in the poorest soil! Spikes of double and semi-double carnation-like flowers in a mixture of dainty colors; very effective in the garden and fine for cutting. Plant Clarkia in the shade, as they do not like the extreme heat of summer. 2 feet. Mixed colors.

1873—Pkt., 15¢.



Double Flowering Cornflower, Mixed

CORNFLOWER

CENTAUREA. Annual. There is, perhaps, no more popular annual than the Cornflower. It will grow anywhere and as a cut-flower it is considered indispensable. Sometimes called Bachelor's Button.

JUBILEE GEM. A dwarf variety, 10 to 15 inches tall, compact, literally covered with double dark blue flow-

1879—Pkt., 15¢.

SALZER'S CLIFFWOOD DOUBLE MIXED—A choice mixture specially prepared and including the finest named varieties of this type of cornflower. Extra value certain to give satisfaction.

1875—Pkt., 15¢; 3 pkts., 35¢.

COSMOS

Annual. Popular for tall borders and for cutting, producing its artistic flowers until frost. 3-3½ ft.

RADIANCE
The flowers are striking deep rose with a rich crimson center—the first bi-colored Cosmos ever developed! Winner of the 1948 All America Silver Medal. The plants grow about 36 to 40 inches high and bear their rose and crimson blooms in profusion. Extra early flowering. Don't miss it!

1918—Pkt., 15¢; ½ oz., 35¢.

FIESTA

A new variety bearing many medium sized semi-double flowers, yellow flushed and striped scarlet. Early, showy and free flowering all summer. Likes heat.

1922—Pkt., 15¢; ⅓ oz., 35¢.

ORANGE AND YELLOW

A mixture of all the orange and yellow colored cosmos in both the single and double forms. Will provide a mass of bright color all summer long and plenty of cutting. 2½ to 3 ft.

1923—Pkt., 15¢; ½ oz., 30¢.

An extra early strain with extra large single flowers 4 to 5 inches across, with heavy fluted petals. 3½ feet. Enormous flowers can be had by disbudding. Mixed colors of pink and white. 1916-Pkt., 20¢.



Cosmos, Extra Early, Double Crested

EXTRA EARLY, DOUBLE CRESTED
Fine, large, full, double crests in the center. It reverts
back to its single form, but a goodly percentage will
bear perfect, double crested Cosmos.
MIXED. Pink, red, and white flowers, all mixed.
1913—Pkt., 20¢; ½ oz., 50¢.

COREOPSIS

GRANDIFLORA. Perennial. Bright yellow flowers.

SEMI-DOUBLE, NEW GOLD. Perennial. Similar to the above, except the lovely flowers are double and semi-double. Very free bloomer.
1933—Pkt., 15¢.

CYPRESS VINE

Annual. Well known climbers with fern-like foliage and small red or white trumpet shaped flowers. 10 ft. Fine for trellises. 1926—Pkt., 15¢; ¼ oz., 40¢.

COXCOMB

Annual. Free blooming plants, easily grown. PLUMOSA. 2½ to 3 feet high. Feathery plumes of magnificent. shades of red and yellow mixed. 1885—Pkt., 10¢. CHINESE WOOL



CHINESE WOOL-FLOWER. (Celosia Childsi). A unique form of feathered Coxcomb, 2 to 3 ft. high, each branch terminating in big heads of showy fire

red flowers.
1886—Pkt., 15¢.
CRISTATA. Large flower heads, long and broad, resembling a rooster's comb, mixed colors. 2 ft.
1887—Pkt., 15¢.
GILBERT'S MAPLE GOLD. Almost globular heads of golden maple, some varying to rose and pink. 8 to 12 heads to a plant. 3 ft.
1888—Pkt., 25¢.

CYCLAMEN

House plant. Graceful orchid-like flowers in about 24 months from sowing seed. Cultural directions on each

packet.
SALZER'S SHOW MIXTURE. Colors range from white to crimson, with intermediate shades.
1924—Pkt., 40¢.
GIANT RED. Finest strain from Holland. Unsurpassed for size and substance of the flowers, which are bright red, the color of Holly berries.
1925—Pkt., 50¢.

DAHLIAS

Tender Perennial. Start the seed indoors in a shallow box or pan in March or early April. Transplant care-fully as their growth demands. DOUBLE CACTUS MIXED. Large, cactus flowered

DOUBLE CACTUS MIXED. Large, cactus flowered Dahlias from seed.

1928—Pkt., 25¢.

DOUBLE GIANT. Double, informal decorative dahlias, mixed. Blooms first year from seed. 3 to 5 ft.

1929—Pkt., 30¢.

UNWIN BEDDING. Double and semi-double flowers, excellent for cutting, on dwarf bushy plants 18 to 24 in. high. Mixed colors.

1931—Pkt., 15¢.

DAISIES

BELLIS. Perennial. The true English Daisy, ideal for borders and edgings. Prefers cool soil and moist atmosphere. Leaves clustered at the base, 1 to 2 inch double flowers in shades of white, pink, rose and red, on 6 inch stems. April-June.

1934—Pkt., 20¢.



SWAN RIVER DAISY (Brachycome). Annual. Very graceful plant, blue, pink and white daisy-like flowers on stems 9 to 12 inches high. May also be zown in pots for winter flowering.

1936—Pkt., 10¢.
SHASTA DAISY CONQUEROR. Perennial. This is just about the largest and finest shasta daisy. Flowers up to 6 inches or more across, with broad overlapping snowy white petals. 2½ ft.
1798—Pkt., 20¢.
Shasta Daisy, CLIFFWOOD GIANT DOUBLE. (Perennial.) A giant double form, with big shaggy white flowers often 5 inches across. 2½ ft. Started indoors, it will flower in five months.

DIMORPHOTHECA

Annual. Showy daisy-like flowers, easily grown. 1 to

1½ feet. MIXED HYBRIDS. They vary in color from white to red including sulphur, golden-yellow, orange and terracotta. **1975——**Pkt., 15¢; ¼ oz., 50¢.

ECKLONIS. Three inch white velvety daisies with deep blue disc. 1½ ft. Very unusual and striking. 1973—Pkt., 20¢.

DUSTY MILLER

WHITE LEAVED CENTAUREA. Perennial. Grown for its fine-cut silvery gray foliage. 15 in. Very effective. 1884—Pkt., 15¢.



Dusty Miller

FFVFRFEW

Perennial. A very free-flowering border plant, bearing masses of flowers. Good for cutting.

GOLDEN BALL (Matricaria Eximea). Double yellow

flowers. 10 in. 2138—Pkt., 15¢. SNOWBALL. (Matricaria Capensis). 24 in. Double

2139—Pkt., 15¢.

DELPHINIUM

Perennial. Delphinium frequently flower the first season. Start the seed indoors in March and transplant to the garden in April.

PACIFIC GIANTS. Del-phinium that frequently grow 5 and 6 feet tall, with big mammoth flowers, and grow 5 and 6 feet tall, with big mammoth flowers, and spikes often 3 feet long! The flowers are almost 100% double, 2½ to 3½ inches across, and are set on very tall spikes.

BLACK KNIGHT. Darkest of them all. Flowers 2½ to 3 inches in diameter.

1955—Pkt., 40¢.

BLUELAY Striking alace.

BLUEJAY. Striking clear medium to dark blue, with dark contrasting bee. 1943—Pkt., 40¢.

GALAHAD. A giant white, with huge florets on elegant long spikes.
1954—Pkt., 40¢.

1954—Pkt., 40¢.

GUINEVERE. A clear pink-lavender with white bee, flowers often up to 3 in. diameter.

1942—Pkt., 40¢.

SUMMER SKIES. A most appealing light blue with white bee.

1941—Pkt., 40¢.

PACIEIC GIANTS MIXED.

white bee.
1941—Pkt., 40¢.
PACIFIC GIANTS MIXED.
Shades of blue, violet,
white, etc., all mixed.
1953—Pkt., 35¢.

B L A C K M O R E AND LANGDON STRAIN. A grand strain from England. Tall strong spikes of large double flowers, in shades of violet and deep blue to azure blue, with interesting centers. centers. 1944—Pkt., 25¢.

BELLADONNA BELLADONNA
The old fashioned
hardy, ever-blooming larks pur.
Graceful spikes of
lovely turquoise
blue flowers, a
color very seldom
matched in any
other plant. 3 ft.
1946—Pkt., 20¢.



Delphinium Pacific Giants

"EVERLASTINGS"

Everlastings serve two purposes, as in addition to furnishing the garden with a wealth of bloom, the flowers may be dried and kept for winter bouquets.

flowers may be dried and kept for winter bouquets. EVERLASTING MIXED. Annual.. All varieties and all shades of the various Everlastings. 2490—Pkt., 15¢; ½ 0z., 25¢; ½ 0z., 35¢. CATANANCHE. Perennial. Easily grown "Everlasting" flowers, bi-color, having white margin and blue center. Fine for cutting, the flowers borne on long clean stems. 2½ feet. Lovely. 2491—Pkt., 15¢; 2 pkts., 25¢.

SCARLET FLAX

LINUM. Annual. Brilliant crimson flowers, easily grown and always in bloom. One of the most showy 16 in

annuals. 16 in.
2108—Pkt., 10¢.
BLUE FLAX. Perennial. Lovely blue flowers. 20 in.
2110—Pkt., 15¢.
FLAVUM. Perennial. Golden yellow flowers. 1 foot.
Also splendid for the rockery.
2115—Pkt., 20¢.

FORGET-ME-NOT

MYOSOTIS. Perennial. Lovely little plants for moist and shady situations. ALPESTRIS, ROYAL BLUE. Deep indigo blue flowers. 1992-Pkt., 20¢.

CHINESE FORGET-ME-NOT

CYNOCLOSSUM FIRMAMENT. Annual. A dwarfer form of this splendid annual. Compact plant freely producing its deep blue dainty flowers. If kept cut will bloom for a long time.

1857—Pkt., 15¢; ½ oz., 25¢.



Annual. Free-blooming from June to September. The flowers open in the afternoon and close the next morn-2002—Pkt., 15¢; ¼ oz., 25¢; oz., 65¢.



Pinks, Salzer's Cliffwood Mixed

DIANTHUS OR PINKS

The varieties classed as annuals are really biennials, but they are treated as annuals as they bloom in a few weeks' time.

PERENNIAL PINKS
CAESIUS. Or Cheddar Pink, Delicate rose pink flowers, fragrant; plants 1 foot high. Lovely, 1963—Pkt., 15¢.

HIGHLAND HYBRIDS. A strain from England. Strong stemmed tall pinks in mixed colors, prettily zoned and marked, deliciously fragrant. 1 foot.

PLUMARIUS NANUS FL.
PL. (Double Hardy Garden
Pinks.) Double and semidouble varieties in beautiful



rolors.

1957—Pkt., 25¢.

PLUMARIUS (Grass Pinks. Scotch Pinks or Pheasant-Eye Pink). A single Pink, w i t h delightfully fringed flowers; mixed colors.

1958—Pkt., 15¢. ANNUAL PINKS

CHINENSIS (China Pinks).
About 1 foot high, covered with large double flowers all summer long. Many colors

D. Plumarius mixed. 1961—Pkt., 10¢.

SALZER'S CLIFFWOOD MIXED. A grand mixture of single and double flowers, including all variations and colors of the named varieties. An extra value. 1960—Pkt., 15¢; ½ oz., 30¢.

FOXGLOVE

DIGITALIS. Biennial. Handsome plants of stately f stately succeeding most all growth, succeeding under almost all conditions. 3 to 5

GLOXINIAE-FLORA. Handsome Gloxinia-like flow-ers on long spikes. Mixed colors. 2005—Pkt., 15¢.

GIANT SHIRLEY MIXED. A Marvelous strain with extra large bells and lovely colors.
2004—Pkt., 25¢; 2 pkts., 40¢.



Foxglove

GEUM

Perennial. Easy to grow and thriving on poor soil providing they have plenty of sun.

MRS. BRADSHAW. Large, double, bright scarlet flowers: blooms profusely all summer.

2020—Pkt., 15¢.

LADY STRATHEDEN. Large, double golden yellow.

2021—Pkt., 15¢.

Annual. Also called Thimble Flower or Queen Anne's Thimble. Bushy, erect plants, with fine feathery foliage, covered all summer long with rich lavender-blue flowers, 1 inch across. Makes a fine cut flower, and cures nicely if wanted as an "everlasting" bouquet for winter. 2 ft. winter. 2 ft. 2665-Pkt., 15¢.

GAILLARDIA

BLANKET FLOWER. Splendid, showy flowers, remarkable for the profusion, size and brilliancy of their blooms, flowering steadily from early summer till No-

ANNUAL GAILLARDIA

PICTA LORENZIANA, DOUBLE. Double flowers, 2011—Pkt., 10¢.

PERENNIAL GAILLARDIA

If sown early, will flower from July on. 2 ft. BURGUNDY. Deep wine red; very large. 2014—Pkt., 20¢.

DAZZLER Often 4 and 5 inches in diameter. The color is bright golden yellow with rich maroon red center. 2013—Pkt., 15¢.

GRANDIFLORA COMPACTA. Bushy plants, bearing long-stemmed flowers well above the foliage. Mixed colors, rich and varied.



GERANIUM

House plant. Not difficult to grow from seed. Cultural di-rections on each packet.

ZONALE, MIXED. Single and double, scarlet shades. Large 2018—Pkt., 40¢.

GLOBE AMARANTH

GOMPHRENA. Showy, clover-like flower heads borne from July until frost. Colors include white, rose and purple. May be used as summer cut flower or easily dried for winter bouquets. 18 inches. Mixed colors. 2024—Pkt., 15¢; 1/8 oz., 35¢.

GLOXINIA

GLOXINIA
House plant. Magnificent flowers of the richest colors. Easy to grow. Complete cultural instructions with each packet of seed. GIANT SORTS. Magnificent flowers, often five inches in diameter. The color range is complete including rose, red and violet, some with broad white edges. Also the beautiful spotted and stained hybrids. A grand mixture.

2026—Pkt., 50¢; 2 pkts., 85¢.



Giant Gloxinia

GODETIA

Annual. Godetias are especially recommended for shady locations, where many flowers will not bloom. DOUBLE MIXED. Double flowers in crimson, mauve and rose, mixed. 30 in. and rose, mixed. 30 in. 2042—Pkt., 15¢; ½ oz., 35¢.



Samples of Gourds

ORNAMENTAL GOURDS

Annual. Rapid growing annual vine with heavy foliage. The unique fruit of grotesque shapes are ornamental and useful. Height, 20 to 30 feet.

DISH CLOTH. The sponge-like inside when dried, is used as a dish cloth or in the bath. In some countries, the young gourds are eaten, cooked like squash, or in soups. 10 to 15 feet. 2030—Pkt., 15¢; ½ oz., 35¢; oz., 60¢.

SMALL MIXED. The smaller gourds, of various small sizes and shapes, all mixed. Ornamental. 2031—Pkt., 15ϕ ; $\frac{1}{2}$ oz., 30ϕ ; oz., 50ϕ .

MIXED VARIETIES. Large and small sorts. 2032—Pkt., 10¢; ½ oz., 25¢; oz., 45¢.

GYPSOPHILA-Baby's Breath-Page 58.

HELIANTHUS

SUNFLOWER. Annual. Tall, free flowering plants of the easiest possible culture. 5 ft.

SUNGOLD. Golden-yellow, fully double flowers 6 to 8 inches across, looking like huge chrysanthemums.

2070—Pkt., 15¢; ½ oz., 30¢.

RED (Gaillardia Flowered) Large, artistic flowers of chestnut-red, bright red and crimson, some tipped with

2071-Pkt., 15¢; 1/4 oz., 30¢.

HELIOTROPE

PACIFIC HYBRIDS. Tender perennial. The finest strain with giant heads in varying shades of rich blue. Its delightful perfume makes it a desirable bouquet flower. Also useful for bedding, pots or window boxes. 2072—Pkt., 25¢; 1/16 oz., 50¢.

MESPERIS

SWEET ROCKET. Perennial. Erect plants, 2 ft. tall, fragrant lavender flowers. Thrives in poor soil. 2074—Pkt., 15¢.

HEUCHERA

CORAL BELLS. Perennial. Graceful clusters of rose-colored flowers. Fine for border or rockery.

HIBISCUS

MALLOW MARVELS. Giant Mixed. Perennial. A wonderful strain of our native Marshmallows with flowers frequently measuring 8 to 10 inches in diameter. Grows 5 to 6 ft. high and blooms profusely from July till autumn. Colors—white, pink to red. 2077—Pkt., 25¢.

HOLLYHOCK

Biennial. One of the most majestic of hardy plants! From seed sown in early spring, they often produce flowers in late summer.

DOUBLE MIXED HOLLYHOCKS. Tall spikes closely set with showy, round, double flowers, 6 to 8 ft. We offer a choice mixture containing brilliant shades from yellow to rose, maroon, and salmon. 2085—Pkt., 15¢; 1/8 oz., 30¢; 1/4 oz., 50¢.

Hollyhocks Cliffwood Giant



CLIFFWOOD GIANT. A giant double flowering strain with flowers 6 inches across, beautifully waved and fringed. Complete range of colors including many unusual shades. Will flower first year if started early. 2084—Pkt., 25¢; ½ 02., 50¢.

ALLEGHENY SEMI-DOUBLE MIXED. Tall spikes of showy flowers often five inches across, prettily fringed, in many shades and colors. Free blooming. 2080—Pkt., 15¢.

HYACINTH BEAN

DOLICHOS. Annual. Ornamental climber with large, handsome foliage and showy pea-like flowers, followed by curious flat pods in purple and white. 8 to 10 feet. 1976—Pkt., 15¢.

ICE PLANT

Annual. A trailing plant for hanging baskets and rockeries, also makes a fine pot plant. Leaves are covered with watery vesicles like ice crystals. 10 inches. 2094—Pkt., 20¢.

JERUSALEM CROSS

LYCHNIS. Perennial. Heads of small intensely bright of small inte

2126—Pkt., 15¢; 1/8 oz., 35¢.



Jerusalem Cross

KENILWORTH IVY

LINARIA. Perennial. A graceful trailer or climber with ivy-like foliage. Dainty flowers in lilac, rose and white, mixed. 2120—Pkt., 20¢; ½ oz., 50¢.

KOCHIA

BURNING BUSH. Annual. Symmetrical plants, forming ornamental shrubs and growing 3 feet tall in three months. Wherever a quick-growing annual hedge is wanted there is nothing better. Turns to carmine in 2098—Pkt., 10¢; 1/8 oz., 20¢; 1/4 oz., 30¢.

JOB'S TEARS

COIX LACRYMA. Annual. Ornamental grass, bearing clusters of large seed. Fine for making beads. 2 feet. 1906—Pkt., 15¢; ½ oz., 30¢; oz., 50¢.

LANTANA

Annual. Very handsome window box and garden plants. The seed should be started indoors very early in the spring. Verbena-like clusters of pink, orange and red flowers all summer. Grown in pots the year round.

DWARF COMPACT MIXED.

2101-Pkt., 25¢.



Lantana, Mixed



Larkspur, Cathedral Spire

LARKSPUR

IMPERIAL CATHEDRAL SPIRE

IMPERIAL CATHEDRAL SPIRE
Annual. A lovely race with erect flower stems three
to four feet long, branching from the base of the plant.
Flowers are large and brilliantly colored. One of the
finest of all Larkspur, with long stems.

2050 BLUE BELL Light azure blue.
2051 BLUE SPIRE. Deep violet blue.
2052 DAZZLER. Rich scarlet. Quite sunproof.
2053 LOS ANGELES. Beautiful salmon rose.
2054 WHITE KING. Glistening pure white.
2105 MIXED. All the best colors.
Any of the above.

Any of the above. Pkt., 15¢; ½ oz., 30¢; ¼ oz., 50¢.

LAVATERA Mallow

Annual. Beautiful and showy. Bushy plants about 2 feet high, bearing large bowl-shaped flowers of a charming rose-pink color. 2109—Pkt., 15¢.



LILIES

Perennial. Lilies from seed.
A fine mixture of many different kinds of hardy Lilies. Grow your own Lilies from seed.
MIXED VARIETIES.
Regal Lily
2141—Pkt., 35¢.
REGAL. Lovely lilies, white shaded pink.
2140—Pkt., 25¢.

Annual. Unexcelled for edging, hanging baskets or window boxes. Six inches. CRYSTAL PALACE. Best dark blue for edging. Fine

for pots. 2112—Pkt., 15¢. SAPPHIRE. A trailing type especially effective in baskets or window boxes where a drooping effect is desired. Large deep blue flowers with white eye. 2114—Pkt., 20¢.

SILVER DOLLAR PLANT, Honesty, or St. Peter's Penny. A striking biennial that keeps easily over winter. The white flowers are followed by flat, silvery seed pods that are prized for winter bouquets. 2½ ft. 2130—Pkt., 15¢.

PURPLE. Purple pods. 2131—Pkt., 15¢.

LUPINE (Sun-Dials)

Thrive in almost any situation. The annual varieties bloom freely from June until September, and the perennials make a fine addition to the hardy border.

ANNUAL

Cliffwood Mixed. 2 feet. All shades and colors. Gorgeous. 2122—Pkt., 15¢; ½ oz., 25¢.

PERENNIAL

Mixed. 3 feet. Long spikes of blossoms in spring and early summer.

2123—Pkt., 20¢; ½ oz., 35¢; ½ oz., 60¢.

RUSSELL LUPINES

Perennial. A huge flowered strain from England, with spikes often 3½ feet in length. The colors are the most diversified and brilliant of all lupines. Mixed colors.

2134-Pkt., 25¢; 1/8 oz., 50¢.



MARIGOLDS

No garden should be without Marigolds. In recent years many new and fine varieties have been created including a tremendous range of form and many shades of color. Most of the new ones have much less odor than old varieties and some none at all. It is certainly one of the most satisfactory of modern flowers and grows anywhere.

DOUBLE AFRICAN

ALL DOUBLE ORANGE. Huge 3 to 4 inch flowers on plants 2½ to 3 ft. tall. The flowers are compact, fully double and of rich orange color. 2179—Pkt., 15¢; ½ oz., 40¢.

ALL DOUBLE LEMON. Same habit and size as All Double Orange but the color is clear bright yellow. 2180—Pkt., 15¢; ½ oz., 40¢.

GIANT CHRYSANTHEMUM FLOWERED MIXED. An excellent mixture of this appealing type. 2184—Pkt., 15¢; ½ oz., 40¢.



Marigold Gigantea

Marigold Gigantea

GIGANTEA ORANGE SUNSET. A super size flower of fine deep orange. Sweet scented. A selected variety from the mixed described below.

2185—Pkt., 20¢; ½ oz., 50¢.

GIGANTEA SUNSET GIANTS MIXED. The largest Marigold developed, often measuring 5 inches across, while those grown for show purposes have measured 7½ or 8 inches. The flowers are full centered, of great depth, with broad, heavy, gracefully overlapping petals. 3½ to 4 feet tall. Mixed colors.

2161—Pkt., 15¢; ½ oz., 35¢.

YELLOW SUPREME. Extra large blooms of an intense rich sulphur yellow. Sweet scented.

2188—Pkt., 15¢; ½ oz., 40¢.

MIXED. Large, double flowers, gorgeous shades of light lemon to deep orange. Elegant for cutting and showy in the garden, blooming profusely.

2152—Pkt., 15¢; ½ oz., 25¢; ¼ oz., 40¢.

DWARF DOUBLE

DWARF DOUBLE

LITTLE GIANTS. Brilliant shades of yellow and orange. Double flowers just as large as the tall sort above, but on low plants, 15 inches high.

2154—Pkt., 15¢; ½ cz., 25¢; ¾ cz., 40¢.

Double Moss Rose (Portulaca)



MOSS ROSE

The Hotter the Weather, the Better they Bloom!

The Hofter the Weather, the Beffer they Bloom! PORTULACA. Annual. Ideal bedding flowers for light dry soils, blooming profusely in the hottest weather where other plants would die. 6 in.

SINGLE JEWELL. Brilliant crimson flowers of extra large size, measuring 2 inches across. A real beauty.

2404—Pkt., 15¢; ½ oz., 40¢.

SINGLE MIXED. All Colors, single flowers.

2401—Pkt., 15¢; ½ oz., 45¢.

CLIFFWOOD DOUBLE MIXED. The finest strain of Double Portulaca. A blend of lovely colors including pink, red, salmon, yellow and white.

2400—Pkt., 20¢; ½ oz., 95¢.

MEXICAN FIRE PLANT

EUPHORBIA HETEROPHYLLA. Annual. About mid-summer the top leaves become attractively marked with rich orange-scarlet. 2 to 3 ft. 2200—Pkt., 15c.

MIGNONETTE

Annual. No garden is complete without a bed of Mignonette. 16 inches.
DIAMOND. A pure white Mignonette.
2145—Pkt., 15¢.
FINEST MIXED. All Colors.
2144—Pkt., 10¢; ½ oz., 20¢.

MONKSHOOD

ACONITUM FISCHERI. Perennial. Ideal for under trees or in shady or semi-shady positions. Lovely dark blue flowers. 3 to 4 ft. 1606—Pkt., 25¢.

DOUBLE FRENCH

For planting in beds and borders the Dwarf Double French Marigolds have little competition. They grow about 12 inches tall and are covered with lovely fully double blooms from mid-summer until frost. French Marigolds bloom most freely in fairly lean soil.

BUTTERBALL. Covered with double butter yellow flowers have a clustered center and broader guard petals. 12 inches tall. 2189—Pkt., 15¢; 1/8 oz., 35¢.

HARMONY. Gay, two toned dwarf Marigolds. 12 to 14 in. tall, 1% inches in diameter. Has a crested golden center, flanked by showy maroon-red guard

petals. 2149—Pkt., 15¢; ½ oz. 35¢.

LEMON DROP. A charming variety, simply covered with fully double lemon-yellow flowers. About 8 inches tall and compact bushy plant. Much better than Yel-

low Pygmy.
2159—Pkt., 15¢; ½ oz., 40¢.
SCARLET GLOW. The brightest dwarf double french Marigold today with flowers measuring inches in diameter. On dull days they exhibit bronzy cast but are brilliant red in full sun.

2191—Pkt., 15¢; 1/8 oz., 35¢.

MONARCH MIXED. A special strain, producing a lovely array of orange, yellow and mahogany flowers in a fine mixture. Is literally covered with flowers and grows 12 inches high.

2157—Pkt., 15¢; ½ oz., 30¢; ½ oz., 50¢.



Flash Marigold

FRENCH MARIGOLDS

FLASH

Gives an amazing flash of color all summer and fall! "Flash" describes the colors and hues from vivid red through bronze, tangerine, and yellow. 18 inches high. Grand for borders and solid beds. 2148—Pkt., 15¢; ½ oz., 35¢.

NAUGHTY MARIETTA

This delightful Dwarf French Marigold is covered completely throughout the summer and fall with a mass of flowers. The individual blooms measure 2½ inches across and combine glossy rich golden-yellow with a contrasting maroon blotch at the base of each petal. Grows 12 to 18 inches tall.

2196—Pkt., 15¢; ½ oz., 40¢.

TAGETES

SIGNATA PUMILA. Plants 8 to 10 inches tall covered with hundreds of tiny, very small, deep orange Marigolds. Makes a very fine border. Blooms freely. 2147—Pkt., 15¢; 36 oz., 35¢.



NICOTIANA

Sweet-Flowering Tobacco. Annual. Beautiful plants, sometimes used for pots and boxes, easy to grow.

protection, but blooms

freely in about 15 weeks after seed is

sown. The flowers are cup shaped, lavender

blue in color with a touch of yellow in the center. 6 in. tall.

Nicotiana, Affinis
range includes white through rose to mauve, wine, deep red and chocolate. The very best type of Nicotiana. 2½ ft.

2233—Pkt., 15¢; 1/8 oz., 50¢.

NIEREMBERGIA

Or Dwarf Cup Flower. Half hardy perennial which will winter over with



PINKS

See page 61.

PORTULACA

See Moss Rose, this page.

2235-Pkt., 25¢.

MORNING GLORY

Annual. Grand climbers which grow and blossom best in rather light soil. Never fertilize Mornin; Glories as too rich ground gives more foliage and less dowers. They like poor soil.

CORNELL. Large 3½ to 4 inch flowers of blood red with a narrow border of clear white. Unusual and

with a narrow border of clear white. Unusual and showy.

2172—Pkt., 15¢; ½ oz., 40¢.

HEAVENLY BLUE. Lovely sky blue flowers, shading to lighter blue and white at the center. Often measures four inches across.

2167—Pkt., 15¢; ½ oz., 30¢.

PEARLY GATES. Enormous flowers 4½ inches across of clear shining white. They are produced freely on tall vigorous growing vines.

2174—Pkt., 15¢; ½ oz., 40¢.

SCARLETT O'HARA. A distinctive color in Morning Glories—a rich, dark wine red or deep crimson. The flowers are large, measuring about 3½ inches across.

2162—Pkt., 15¢; ¼ oz., 30¢.

ROYAL ENSIGN. A lovely Morning Glory, only six inches high! A novel border for your flower bed, and equally desirable for a solid bed of flowers. The flowers are bright ultramarine blue with golden throat.

2171—Pkt., 15¢; ¼ oz., 30¢.

ROSE MARIE. Double and semi-double deep rose flowers, presenting a most striking and brilliant effect. The flowers look almost like a double petunia.

2169—Pkt., 15¢; ¼ oz., 30¢.

MIXED. A splendid mixture containing all the various types of morning glories, including the Japanese. Always satisfactory for trellises, stumps and fences. A riot of color with white and shades of red, blue, wine, mauve, cerise, etc.

2163—Pkt., 15¢; ½ oz., 35¢. mauve, cerise, etc. 2163—Pkt., 15¢; ½ oz., 35¢.



Morning Glory Blue Star

BLUE STAR—All America Winner 1949. This wonderful new morning glory is identical in habit and size of flower to the well known Heavenly Blue. Its color, however, is a lovely pale shade of China blue with a distinct star of darker blue clearly shown in the illustration. One of the most entrancing new flowers of

2173—Pkt., 20¢; 1/4 oz., 50¢.

MOONFLOWER

Annual. Quick-growing climbers with immense flowers that open in late afternoon.

ALBA. Large white. 2176-Pkt., 15¢; 1/2 oz.,

BLUE. Blue flowers. 2177—Pkt., 15¢; ½ oz.,

Blue Moonflower



POPPIES

Annual. Poppies are always desirable for their showy colors. Sow early in spring where they are to remain, as they do not stand transplanting.

AMERICAN LEGION. Dazzling orange-scarlet single flowers of enormous size and great beauty. An improvement on the old Flanders poppy. Rich and colorful. 2 ft. 2385—Pkt., 15¢; ½ oz., 25¢.

SHIRLEY MIXED. A grand mixture of all types of Shirley poppies, including some single but mostly semi-double and all double. Complete color range from pure white to the deepest red. A special value. 21/6 ft.

2383—Pkt., 15¢; 1/8 oz., 25¢.

PERENNIAL POPPIES

While these are hardy perennials, they usually flower the first year.

ICELAND POPPY. Blooms all summer. The immense flowers range in color from sulphur-yellow to crimson. Prefers moist soil and light shade. Mixed colors. 18 in.

2394—Pkt., 15¢.



DOUBLE ICELAND POPPY. A double form of the above, in a fine mixture. 2395—Pkt., 25¢.

ORIENTAL POPPIES. 2½ feet. The showy flaming flowers of pink to deepest red are often 6 inches across.

2379—Pkt., 25¢.

NASTURTIUMS DOUBLE NASTURTIUMS

Annual. The plants are low growing and bear double and semi-double sweet scented Nasturtiums well above the foliage. 15 inches. Fine for cutting.

GOLDEN GLEAM. Golden yellow flowers, large double, averaging two and one-half to three inches across. Very free flowering. Makes a beautiful contrast with Double Scarlet Gleam.

2227—Pkt., 15¢; ½ oz., 30¢; oz. 50¢.

SALMON GLEAM. Equally as large, of double form and free flowering as Golden Gleam. The color is a beautiful salmon-rose with faint tints of gold. A lovely

2229—Pkt., 15¢; ½ oz., 30¢; oz., 50¢.



Double Nasturtiums

SCARLET GLEAM. Massive, double, brilliant scarlet flowers, very freely borne on long wiry stems, sweetly scented. Elegant in the garden for bouquets. 2230—Pkt., 15¢; ½ oz., 30¢; oz., 50¢.

MIXED DOUBLE. Beautiful, large double Nasturtiums in a well balanced mixture with a wide color range, including flashing colors of orange scarlet, crimson, gold flushed scarlet, salmon, cerise, yellow, red, orange and marcon! The flowers are very double, very large, well formed, delightfully sweet scented, 2231—Pkt., 15¢; ½ oz., 30¢; oz., 50¢.

DWARF DOUBLE GEM. Dwarf bushy plants only 10 inches high, very compact, bearing very large, double flowers, mixed colors. Fine for borders.

2223-Pkt., 15¢; ½ oz., 30¢; oz., 50¢.

SINGLE NASTURTIUMS

Annual. Still very popular in spite of the advent of the doubles listed above.

DWARF, MIXED. Dwarf, compact plants 12 inches high. Large flowers often 2½ inches in diameter. All the lovely colors found in Nasturtiums, very free flowering, carefully mixed.

2211—Pkt., 15¢; ½ oz., 20¢; oz., 35¢.

DWARF DARK LEAVED, MIXED. Immense flowers. The foliage is ornamental and even when out of flower, the plant is attractive. Mixed colors. 12 in. 2222—Pkt., 10¢; ½ oz., 15¢; oz., 25¢.

TALL, MIXED. Elegant and luxurious climbers. 6 feet. Fine for trellises, fences, etc. Many colors. 2209—Pkt., 10¢; ½ oz., 15¢; oz., 25¢.

NIGELLA

MISS JEKYLL, Blue. Annual. (Love in the Mist or Devil in the Bush.) Long stemmed flowers of clear blue, prettily set in elegant foliage.

2238—Pkt., 15¢.

PENTSTEMON

Perennial. Beautiful plants with broad green foliage and spikes of tubular flowers. 2 to 2½ feet.
MIXED. Blooms first year from seed. 30 in. Every branch is a spike of bright colors, including rose, carmine, red, lavender, and violet, mixed.
2305—Pkt., 15¢.



POOR MAN'S

SCHIZANTHUS. Annual.
Also called Butterfly
Flower. Of easy culture,
growing nicely in any
ordinary good garden
soil. The beautiful bushy
plants, about 18 inches
high, have finely laciniated foliage and are
covered with large flowers, which are handsomely marked with contrasting pastel shades.
Mixed.

2369—Pkt., 156.

2369—Pkt., 15¢.

PHYSALIS See Chinese Lantern, page 60.

PANSIES SUPER MAPLE LEAF

MIXED. A distinct type with leaves of giant size and flowers up to four inches across. The huge size, fine form and substance, and wide range of colors make it a most desirable type. 2273—Pkt., 35¢; 1/16 oz., \$1.65.

SWISS GIANT PANSIES

Many of the flowers are five blotched and of an enormous size, consisting largely of brilliant colors of sulphur and golden yellow, carmine, orange, scarlet and blue shades, and combinations of these shades. It is one of the largest and most beautiful pansies on the market today. the market today. 2277—MIXED. Pkt., 25¢; 2 pkts., 45¢; 1/16 oz., \$1.40;

SWISS GIANT ORANGE. A superb novelty from Holland! Large pansies of pure orange. Elegant. 2288—Pkt., 35¢.

CHOICE PANSIES

BLACK. Perfectly black pansies that always excite comment. Large flowers. 2271—Pkt., 25¢; 2 pkts., 45¢.

2271—Pkt., 25¢; 2 pkts., 45¢.

GOOD MIXED. Flowers are frequently two inches across. Perfect beauties of most exquisite colors.

2275—Pkt., 15¢; ½ oz., 85¢; ¼ oz., \$1.50.

MASTERPIECE (Ruffled or Frilled Pansy). A remarkable type, the petals of the rich, velvety flowers being conspicuously curled or waved. Colors are mainly the luxuriant, dark, velvety tones.

2282—Pkt., 25¢; 2 pkts., 40¢.

WINTER FLOWERING. Don's. A special strain for growing in the house or conservatory. Extra long stems, upright growing, wide color range, fine for cut flowers. Sow seed in summer for the next winter.

2287—Pkt., 50¢; 2 pkts., 85¢.



Phlox Gigantea Art Shades

PHIOX

Annual Improved, large flowering, tall varieties, producing showy trusses of big round florets of brilliant coloring, 15 inches. Phlox grow and thrive in any sunny position, but prefer a light, rich loam. FINEST MIXED. Many colors, mixed. 2350—Pkt., 15¢; 2 pkts., 25¢.

GIGANTEA ART SHADES

Annual. A greatly improved strain with much larger flowers, the size of which is still more noticeable because of the large eye in the center of each bloom. The colors are clear and beautiful and excell all other annual phlox in showiness.

2366—Pkt., 25¢; 2 pkts., 45¢.

Annual. A new dwarf phlox, with bushy compact plants simply covered with extra large sized flowers. Has a grand range of colors including many not previously found in phlox. Blooms are almost twice the ordinary size. For edging and borders. About 6 in. 2364—Pkt., 15¢; ½ oz., 50¢.

STARRED AND FRINGED
Annual. Mixed colors, deeply fringed, pointed petals.
A pretty species of Phlox. 15 in.

Annual. Mixed colors, deeply fringed, pointed petals. A pretty species of Phlox. 15 in.

2363—Pkt., 15¢.

PERENNIAL PHLOX

BELTSVILLE BEAUTY. A fine strain of hardy perennial phlox developed by the Dept. of Agriculture. Huge flower heads in all the usual phlox colors. 2½ ft. NOTE. Perennial phlox seed is difficult to germinate and must be frozen. Place in freezing compartment of refrigerator a few days, before sowing.

2351—Pkt., 35¢.

EVENING PRIMROSE

OENOTHERA LAMARCKIANA. Annual or biennial. Clusters of large, saucer shaped brilliant yellow flowers. Sometimes blooms the first year, otherwise the next year and usually reseeds itself. Grows easily in full sun. 2 ft. 2250—Pkt., 15¢; ¼ oz., 50¢.

PERENNIAL MIXTURE

A surprise collection of perennial flower seeds only! Contains many different varieties of lovely hardy flowers which should last for years, and many of which bloom the first year from seed. 1575—Pkt., 20¢; 2 pkts., 30¢; ½ oz., 45¢; ½ oz.,



Painted Daisies or Pyrethrum

PYRETHRUM

PAINTED DAISY. Perennial. One of the finest daisy-like flowers grown today. White, rose and red shades. 2 feet.

SINGLE ROBINSON'S HYBRIDS. The finest strain with huge, brilliantly colored single flowers. 2424—Pkt., 15¢.

DOUBLE MIXED. Double flowers in many shades. A small percentage may come single. 2423—Pkt., 25¢.



Salpiglossis

SALPIGLOSSIS

Also called PAINTED TONGUE. Annual. 2½ ft. The flowers are funnel-shaped, facing upward, and reveal exquisite and infinitely wrought veinings of either gold or silver, running throughout the groundwork of the flowers.

MIXED, SALZER'S CLIFFWOOD FARM. A superb strain of Salpiglossis with largest flowers. The color range is magnificent as this mixture is made up of all the finest named varieties. An extra value. 2435—Pkt., 15¢.



Pin Cushions

PIN CUSHION

SCABIOSA. Annual. These ever-beautiful flowers grow about $2\frac{1}{2}$ feet high, and bloom from July on. Flower heads are about two inches across.

2466-BLUE MOON. Beautiful lavender blue.

2467-BLACK KNIGHT. Deep blackish maroon.

2468-FIRE KING. Real fiery scarlet.

2455-ROSETTE. Pink, suffused salmon. 2469-SHASTA. Pure glistening white.

2452-MIXED. All the best colors.

Any of the above: Pkt., 15¢; 1/4 oz., 45¢.

Any of the above: Pkt., 15¢; ½, oz., 45¢.

Collection—One packet each of the above five named varieties—40¢.

DWARF DOUBLE MIXED. Very double flowers, fine for borders or in front of the sorts above. 1½ ft. 2464—Pkt., 15¢.

PERENNIAL PIN CUSHION

CAUCASICA. Perennial. 2 to 3 feet high. Lovely, large and pleasing fringed lilac-blue flowers. 2450—Pkt., 25¢.

PETUNIAS

Annual. Few flowers excel Petunias in brilliant and gorgeous display, especially for porch or window boxes. Easily grown, requiring only a good soil and a sunny position. Sow seed indoors and transplant to the open in May, or the seed may be sown directly out of doors in May. Have the soil well pulverized, but as the seed is fine, do not cover it. Just lightly press it into soil. Heightl to 1½ feet.



Mixed Balcony Petunias

BALCONY PETUNIAS

This type is very popular. Unusually free-blooming, trailing in growth, with immense single flowers averaging three inches in diameter, and particularly suited for hanging baskets, window boxes, and beds.

CLIFFWOOD BALCONY MIXED. Our own savings from the finest flowers; of very large size and beautiful form; varied and brilliant colors. 2335—Pkt., 20¢; 3 for 50¢.

DWARF PETUNIAS

(Miniature)



Miniature Rose Gem

The plant of this showy petunia is only about eight inches high, compact and bushy, and simply smothered with single flowers about two inches in diameter. Very desirable for borders because of its compact recently.

IGLOO. Creamy white flowers with a shading of yellow in the throat. 2308.

ROSE GEM. A superb variety with rich rose colored flowers. 2316.

VIOLET QUEEN. Another grand dwarf petunia with flowers of rich violet. 2319.

DWARF MIXED. Compact, bushy plants, about 6 inches high, covered with showy flowers. 2323.

Any of the above: Pkt., 20¢; 3 pkts., 50¢.



Petunia Giants of California

GIANTS OF CALIFORNIA

MIXED. This giant-flowered, ruffled, single type bears very large flowers, beautifully fringed and ruffled, often 4 inches across, single, in many light shades and dark colors, many of them veined and with blotches and markings in the throat. Frilled edges 2, ft

edges. 2 ft. 2339—Pkt., 30¢; 2 pkts., 50¢.

2339—Pkt., 30¢; 2 pkts., 50¢.

GLAMOUR. An extremely large flower of this type, heavily ruffled. The color is outstanding, a luscious salmon-rose. A super beauty and All America Winner. 2342—Pkt., 35¢; 2 pkts., 60¢.

PINK AND ROSE SHADES. A special strain of the above, of only rose and pink shades! The flowers are large, 5 to 7 inches across and ruffled. 2 ft. 2326—Pkt., 30¢; 2 pkts., 50¢.

QUEEN ANNE'S LACE

Annual. A lovely easily grown annual, producing its dainty lace-like white flowers very freely. 2½ ft. Fine for bouquets. 2427—Pkt., 15¢.

RICINUS. See Castor Oil Plant, page 60.

BEDDING PETUNIAS

FIRE CHIEF. In color, Fire Chief, is a real red. Not a purplish-red or a brownish-red but a real brilliant spectrum red. No other color like it in petunias. The plant is dwarf and compact in habit and will bear flowers freely during the whole season.

2331—Pkt., 25¢; 3 pkts. for 65¢.

ROSE OF HEAVEN. Exquisite, soft, rose-pink flowers without any lighter shadings; the throat is also soft rose-pink.

2321—Pkt., 15¢; 2 pkts., 25¢.

HEAVENLY BLUE. A splendid variety with light silvery flowers. The plant is of good compact habit and free flowering. Very desirable. 2337-Pkt., 15¢.



Howard's Star

Rosy Morn

HOWARD'S STAR. Rosy-crimson with a clearly defined five-pointed star of bluish-white. Elegant. 2325—Pkt., 15¢.

ROSY MORN. Soft rose-pink with white throat. Charming and very dainty. A window box planted to nothing but Rosy Morn Petunias is strikingly 2327—Pkt., 15¢.

VIOLET KING. Deep violet-purple petunias, very free flowering.

2317—Pkt., 15¢.

WHITE KING. Pure white flowers. A window box or bed of pure white is beautiful.

2318—Pkt., 15¢.

MIXED, SALZER'S CLIFFWOOD FARM. A splendid mixture, including many of the best named varieties and a complete range of color. An extra value. 2332—Pkt., 15¢; ¾ oz., 35¢; ¾ oz., 60¢.

PETUNIA FLAMING VELVET

Flowers are large, of a heavy velvety substance and are borne in riotous profusion. The color is outstanding—a rich and brilliant blood red, running very true to type. 2314—Pkt., 20¢; 2 pkts., 35¢.

DOUBLE **PETUNIAS**

All double petunias are the result of years of careful breeding. They re-quire the most painstaking care in difficult hand polli-nation and harvest-ing of seed.

Double Petunia-



CANADIAN ALL DOUBLE. Very large and heavily fringed, producing practically 100% fully double or semi-double flowers, in a great range of color. The weakest seedlings should receive the most attention as they produce the finest doubles.

2312—Pkt., \$1.00.

COLOSSAL SHADES OF ROSE. Huge double flowers varying in form from those with crispy fringed

varying in form from those with crispy fringed petals to those with nicely ruffled ones. Colors range from salmony-pink through rose-pink to deep rich rosy-mauve. A most attractive blending of shades. Height 20 in. 2313-Pkt., \$1.25.

ROCK GARDEN MIXTURE

Perennial. A very fine mixture of many different perennials especially suited for planting in a rock 2433—Pkt., 25¢; ½ oz., 50¢; ¼ oz., 85¢.

SNOW-ON-THE-MOUNTAIN

EUPHORBIA—Annual. Plants two feet high, much prized for the handsome foliage which is margined 1985—Pkt., 15¢; ¼ oz., 40¢.

SWEET SULTAN

CENTAUREA IMPERIALIS—Annual. Most desirable flower for garden decoration or cutting. Blooms freely for many weeks during the summer, succeeding best in good, well drained soil. The giant, long stemmed flowers are sweet scented, exquisitely fringed and graceful in form. The lovely colors range from white, through delicate shades of pink, rose, lavender and purple. Mixed.

SALVIA

bedding plants, bearing long spikes of flowers.



Salvia, Bonfire

AMERICA or Globe of Fire. Very free and continuous bloomer. 16 in. Brilliant scarlet. 2444—Pkt., 25¢.

BONFIRE. The erect spikes of brilliant scarlet flowers stand clear above the dark green foliage. 24 to 30 inches. 2438-Pkt., 25¢.

SPLENDENS (Scarlet Sage). Beautiful bright scarlet. 2 feet. 2442—Pkt., 15¢.

FARINACEA—Blue Bedder. Often grown as an annual because it blooms so quickly. Has showy light blue flowers. Requires thorough winter protection. 2437—Pkt., 25¢; large pkt., 60¢.

SANVATALIA

CREEPING ZINNIA—Annual. Flowers like miniature Zinnias, of golden yellow color, blooming from June until frost. Plants are of creeping habit. 6 in. Fine ground cover. 2786—Pkt., 15¢.

SCABIOSA. See Pin Cushion, page 64.

SCARLET PIMPERNEL

ANAGALLIS—Annual. Lovely flowers all summer, in scarlet to blue and red, mixed, 9 in. Loves a sunny position. Immortalized by Baroness Orczy in her famous novel. 2397—Pkt., 10¢.

SCARLET RUNNER BEAN

Annual. Rapid climbers, bearing ornamental flowers and foliage, and long edible pods. Very desirable for trellises, poles, fences, etc. trellises, poles, fences, etc. 2447—Pkt., 10¢; oz., 20¢; ¼ lb., 50¢.

ARASAN for Flower Seeds

Add a pinch of Arasan to packet of seed, shake thoroughly and then sow. 5250—3/4 oz. Pkt., 25¢.

SPIDER PLANT

CLEOME PINK QUEEN —Annual. Spikes of rose-pink flowers with wiry stamens, which bear a fancied resemblance to spiders. 3 to 4 ft. 1907—Pkt., 15¢.



Spider Plant



Salzer's Mixed Strawflowers

HELICHRYSUM—Annual. One of the very finest of the well-known "Everlastings." Large, full, double, daisy-like flower heads with prominent centers and stiff overlapping petals, produced in various bright shades on stems of good length. Splendid for cutting. For dried flowers, cut with as long stems as possible when the flowers are about one-third open, and hang (flowers downward) in some dark, dry, cool place until "cured."

mixed, SALZER'S CLIFFWOOD FARM. A special mixture made up of named varieties. Contains the largest flowers and finest colors available in this flower. An extra value.

2093—Pkt., 15¢; ½ oz., 40¢.

SNAPDRAGONS

Biennial. Although they are really biennials, or short-lived perennials, they bloom the first season.

TETRA SNAPS

Spikes about 2½ feet tall, with as many as 60 buds and blossoms to a spike! Florets are large with many ruffled; 25 are often open at one time. Mixed. 1652—MIXED. Pkt., 25ç; 2 pkts., 45ç.



Snapdragon, Rust Proof Mixed

TALL MAXIMUM Rustproof.

Tallest of all the Snaps, growing 3 feet high, with massive blooms often more than one inch across, on spikes 12 inches long!

1649—ALASKA. Beautiful pure white.

1648—CAMPFIRE. Rich luminous scarlet.

1646—CANARY BIRD. Soft canary yellow.

1647—LOVELINESS. Exquisite rose pink.

1644—MIXED. All the best colors.

Any of the above: Pkt., 15¢; ½ 60z., 50¢.

Collection. One packet each of the above four named varieties—50¢.

DWARF GIANT

NANUM COMPACTUM. A very dwarf, bushy type, fine for edging. 12 inches. Many colors. 1642—Pkt., 15¢. nne 101 cd.,

SEMI-DWARF

CLIFFWOOD SEMI-DWARF MIXED. Carefully selected, extra choice seed, saved from the largest flowers. Sturdy plants, about 29 inches high. 1643—Pkt., 15¢; 2 pkts., 25¢.



Stocks, Large Ten Weeks

STOCKS

Annual. Very popular flowers, easily grown, highly

Annual. Very popular flowers, easily grown, highly fragrant.

LARGE-FLOWERING TEN WEEKS. Plants 12 inches high, free blooming, and produce almost all double flowers. SALZER'S CLIFFWOOD FARM. A superior mixture, including many named varieties of best double form and exquisite colors. An extra value. 2465—Pkt., 15¢.

DOUBLE GIANT COLUMN. Immense double closely set flowers, with one 2 to 2½ ft. spike per plant. Mixed colors.

2487—Pkt., 25¢.

SUPER GIANT IMPERIAL. Of branching habit, large double flowers, strong spikes, fine for cutting. 26 inches. Mixed.

2488—Pkt., 25¢.

BEAUTY STOCKS. A magnificent strain, 1½ feet high, bearing very large, double, fragrant flowers. All colors. Mixed.

2486—Pkt., 15¢.

EVENING SCENTED STOCKS

EVENING SCENTED STOCKS

MATHIOLA—Annual. Blooms from June until frost. The purplish lilac flowers are of an exquisite fragrance, permeating the evening air. 14 inches. 2136—Pkt., 15¢; ½ oz., 30¢.



Cuthbertson Sweet Peas

GIANT SPENCER SWEET PEAS

Later in their season of blooming, coming after the Early Orchid Flowering and the Cuthbertson. The large flowers of exquisite form are borne in threes and fours on long stout stems ideal for cutting.

MIXED SALZER'S CLIFFWOOD FARM. A special mixture blended from fifty or more of the best Giant 2617—Big pkt., 15¢; oz., 50¢; ¼ lb., \$1.45; lb., \$4.95.

GIANT RUFFLED SWEET PEAS

This strain is remarkable for an unusual duplex flower formation. The extra frilliness of the large waved and ruffled flowers gives a double appearance which makes them distinct and more attractive. Extra good for cutting and a bunch of a dozen sprays will look much larger than the same number of regular Giants.

of regular Giants.

MIXED, SALZER'S CLIFFWOOD FARM. This grand mixture is made up of many named varieties and will make a glorious display of color, yielding quantities of long stemmed, extra large, prettily ruffled and frilled flowers for cutting. An extra

2634—Big pkt., 20¢; ½ oz., 40¢; oz., 75¢.



PERENNIAL SWEET PEA

LATHYRUS. Perennial.
The sweet-pea like flowers are borne in large clusters and make splendid are borne in large clusters and make splendid cut flowers. 6 to 8 ft. Will climb over rocks, fences, and bushes, or on any support. Blooms over a long season. Mixed colors of white, pink, and red.

2650—Pkt., 20¢; 1/4 oz.,

← Perennial Sweet Pea

Royal Bouquet Bush Verbena



VERBENA

Annual. Verbenas produce their fragrant clusters of blossoms until frost, on even the poorest soils.

ROYAL BOUQUET BUSH VERBENA. Compact upright plant 15 in. high and 10 in. across. Can be grown in pots. Mixed colors.

2683—Pkt., 15¢.

2683—Pkt., 15¢.

GIANT FLOWERED MIXED. These are the finest Verbenas producing robust plants 1 ft. high and 2 ft. across. Large trusses, with individual blooms 1 inch across. Quick to come into flower. Grand mixture of colors.

2685—Pkt., 20¢; ½ oz., 60¢.

Annual. Great favorites for bedding as they do well in partly shaded or in sunny locations. Bright green shiny foliage, charming star-shaped flowers. Color range is from white and pink to deep rose, 18 inches. Mixed colors, 2557—Pkt., 15¢.

SWEET PEAS

CUTHBERTSON SWEET PEAS

Ability to stand hot weather, length of stem, big wavy blossoms, number of blossoms (four to six per stem), fragrance, and brilliant colors, characterize this superb strain of Sweet Peas. It is the result of about sixteen years of breeding and possibly the most important of all, it withstands hot weather to a marked degree. In our trials, Cuthbertson continued to produce an abundance of large flowers on good stems, well into the hot summer. About two weeks later than the Early Orchid Flowering and two weeks earlier than the Spencer listed below. Mixed colors only. Sow as soon as the soil can be worked and danger of severe frost is past.

2815—Pkt., 20c; 2 pkts., 35¢; oz., 65¢; ¼ lb., \$2.25; ½ lb., \$4.25; lb., \$8.00.

EARLY ORCHID FLOWERING SWEET PEAS
The flowers of Giant Early Orchid Flowering Sweet Peas are of
extraordinary size. They are beautifully waved, and are usually
borne four to a stem. They commence blooming two to three
weeks ahead of all others and surpass all others in brilliant

2600-AMERICAN BEAUTY. Rich American Beauty

2600—AMERICAN BEAUTY. Rich American Beauty rose with crimson shadings.
2604—KATE SMITH. Bright scarlet suffused rose. Brilliant and very showy.
2605—MEMORY. A beautiful giant flowered lavender. Best in this color.
2622—SHIRLEY TEMPLE. A grand flower of a lovely rose pink shade.
2603—WAVES. Beautiful rich blue color. Huge flowers. Outstanding variety.
2606—WHITE GLANT. Huge flowers of exceptionally fine clear white.
Any of the above varieties—Pkt., 15¢.

Sweet Pea Collection

One packet of each of above six Sweet Peas for

WORLD'S FAIR SWEET PEA MIXTURE

A mixture named especially for the 1933 World's Fair and very apropos for any World's Fair since it is just as modern and up-to-date. Will give you the widest possible range of brilliant colors, enormous flowers beautifully waved and distinctive blooms on long stems. The entire mixture is composed of only the Early Orchid Type and is kept up to superior quality by constantly discarding old varieties and adding the best of the new ones. A Salzer extra value.

value. 2649—Big pkt., 15¢; 2 pkts., 25¢; oz., 55¢; ¾ lb., \$1.85; lb., \$6.00.

SWEET WILLIAM

Biennial. Free-blooming plants brilliantly colored, fragrant flowers.

GIANT WHITE. Very large heads of pure white, single flowers.

snigie nowers. 2525—Pkt., 15¢. NEWPORT PINK. Beautiful salmon-pink colored

Diooms. 2530—Pkt., 15¢. SCARLET BEAUTY. Brilliant scarlet, very large

flowers.

52526—Pkt., 15¢.

SINGLE GIANT FLOWERED. Immense heads of single flowers. Mixed colors.

2527—Pkt., 15¢.

DOUBLE GIANT FLOWERED. Large umbels of double flowers. Mixed colors.

2524—Pkt., 20¢.

ANNUAL SWEET WILLIAM. Annual. The result of a cross between two types. It is a true annual, blooming in midsummer. Mixed colors.

2523—Pkt., 15¢; ½ oz., 30¢.

TRITOMA



RED HOT POKER. Hybrids Mixed. Perennial. A remarkable new continuous flowering strain easy to grow from seeds. Many of the plants will bloom the first year. Contains splendid yellow, orange and scarlet shades May to October. 3 ft.

2669-Pkt., 25¢; 2 pkts., 40¢.



VIOLA

CORNUTA. A fine mixture of gorgeous colors. Sown in April, it flowers in Sept. 2559—Pkt., 20¢.

TRICOLOR. Johnny-Jump-Up. Violet-like flowers in blue, purple and yellow, desirable for shady spots. They are more hardy than the others and if allowed to seed will carpet the ground with a mass of color in May. They continue to bloom all season.

2560—Pkt., 15¢.

WALLFLOWER (Goldtlach)
Long spikes closely set with sweet scented flowers.
Fine for cool, moist locations. 18 inches.

ANNUAL MIXED. All of the showy single kinds, many different colors, blooming the first year. 2563—Pkt., 15¢.

BIENNIAL MIXED. A mixture of the double sorts, rich in coloring, many shades. 2564—Pkt., 15¢.

SALZER'S

VERNAL ALFALFA

Vernal is a new high yielding, extremely wilt resistant variety of alfalfa developed by the Wisconsin Experiment Station and the U. S. Dept. of Agriculture. It is fine-stemmed and leafy and has a darker green color than Ranger or Buffalo and retains this green color longer than other varieties when severe leaf-hopper infestations cause yellowing. Vernal has a broad crown with a freely branching tap root and trials in Wisconsin and Canada and in other northern areas, show that Vernal has significantly greater winter-hardiness, wilt resistance and produces higher yields of forage than Ranger and it has the ability to compete in mixtures with Brome grass has been outstanding. Vernal flowers are highly variegated, the colors ranging from light to dark purple and from yellow to blue, green, bronze and intermediate hues. For more and better hay, sow Vernal alfalfa seed.

4193—Certified Blue Tag seed:
2 lbs., \$1.32; 5 lbs., \$2.87; 10 lbs., \$5.40; peck, \$7.83; ½ bu., \$15.10, postpaid to 4th zone.
Not prepaid: bu. (60 lbs.), \$25.00. Bags free.

ALFALFA

zone. Not prepaid: bu. (60 lbs.), \$25.00. Bags free.

RANGER ALFALFA

RANGER ALFALFA
Produced as result of compositing five strains from Cossack, Turkestan and Ladak parentage. Ranger has high resistance to bacterial wilt and other diseases. It is winter hardy, and has variegated blossoms, with some yellow flowers. In seed production, Ranger equals Grimm, Cossack and Baltic, and surpasses Turkestan. Ranger is well adapted to the northern states, particularly where bacterial wilt reduces stand. Grimm, Ladak or Cossack will yield about as much hay as Ranger where wilt is not troublesome, but Ranger will outyield these varieties wherever wilt becomes a factor. 4196—Certified Blue Tag seed:

2 lbs., \$1.18; 5 lbs., \$2.54; 10 lbs., \$4.73; peck, \$6.83; ½ bu., \$13.10, ppd. to 4th zone. Not prepaid: bu. (60 lbs.), \$20.85. Bags free.

LADAK ALFALFA

Wilt resistant, and claimed to be the hardiest and highest yielding alfalfa! Ladak has consistently shown less winter killing than any other alfalfa, including Grimm, and has survived long and severe drouths where all other alfalfas were injured or killed. In addition, Ladak resists wilt; 55 varieties of Ladak in a test showed a fair stand after all the other alfalfas were 95% killed by wilt.

Ladak is a heavy yielder, producing a fine stemmed and exceptionally leafy hay.

4192—Certified Blue Tag seed:
2 lbs., \$1.20; 5 lbs., \$2.58; 10 lbs., \$4.82;
peck, \$6.95; ½ bu., \$13.35, ppd. to 4th zone.
Not prepaid: bu. (60 lbs.), \$21.50. Bags free.

GRIMM ALFALFA

Recommended by almost every agriculturist in the U. S. Extremely hardy and very productive.

4212—Certified Blue Tag seed:
2 lbs., \$1.20; 5 lbs., \$2.58; 10 lbs., \$4.82;
peck, \$6.95; ½ bu., \$13.35, ppd. to 4th zone.
Not prepaid: bu. (60 lbs.), \$21.50. Bags free.

BARLEY Sow 1½ to 2 bu. per acre: 48 lbs. per bu.

"L" OR KINDRED BARLEY

"L" is a rough-awned, six rowed, early to mid-season variety, resistant to stem rust and moderately resistant to spot blotch and net blotch as well as foot rots. "L" was developed on a farm near Kindred, N. Dakota from a single plant selection that was found free of stem rust in a field that was badly damaged by rust. Yields have been high in Minnesota and North Dakota as well as in Wisconsin and the malting quality is very good. 4278—Radium Brand:

Lb., 42¢; peck (12 lbs.), \$1.93; ½ bu., \$3.40; postpaid to 4th zone. Not prepaid: bu. (48 lbs.), \$2.75; 5 bu., \$13.60; 10 bu., \$27.00; 25 bu., \$66.25. Bags free.

4280—Certified Blue Tag:
Lb., 43¢; peck (12 lbs.), \$2.00; ½ bu., \$3.57, postpaid to 4th zone.
Not prepaid: bu. (48 lbs.), \$3.10;
5 bu., \$15.35; 10 bu., \$30.50; 25 bu., \$75.00.
Bags free.

ODERBRUCKER BARLEY

A heavy yielding mid-season barley highly prized by the malting industry. Oderbrucker is a pedigreed selection of the Manchuria type made at the Wisconsin Agri. Experiment Station, from where it was widely distributed over the United States, giving high yields at many of the experiment stations. While it has been promising over a wide area, it is particularly well adapted to Wisconsin and the surrounding states. It is medium in tallness and strength of straw, has large plump kernels and is very rich in protein. Because of its malting quality, Oderbrucker brings higher market prices than Moore Barley and other feeding varieties. Moderately resistant to spot blotch disease.

4284—Radium Brand:
Lb., 42¢; peck (12 lbs.), \$1.93; ½ bu., \$3.40, postpaid to 4th zone.
Not prepaid: bu. (48 lbs.), \$2.75;
5 bu., \$13.50; 10 bu., \$27.00; 25 bu., \$66.25.
Bags free.



A Field of Hardy Ranger Alfalfa.

HARDY NORTHERN GROWN COMMON ALFALFA

Our Hardy Northern Grown Common Alfalfa seed is grown in Montana or other Northern States where its genuine hardiness has been proven by the severe cold winters it has been forced to resist season after season. This Alfalfa has proven its worth with thousands of our customers in all parts of the United States. We offer United States Verified origin seed in all our Common Alfalfa.

HARDY WASHINGTON

This seed is produced in the high altitudes of Eastern Washington bordering on Canada and Idaho and therefore is extremely winter hardy. It is approved by the Agricultural Experiment Stations for planting throughout our northern states, is very productive and the seed is beautifully bright and clean and free of noxious weeds.

weeds.
4223—U. S. Verified:
2 lbs., \$1.12; 5 lbs., \$2.39; 10 lbs., \$4.45;
peck, \$6.40; ½ bu., \$12.25, postpaid to 4th

Not prepaid: bu. (60 lbs.), \$19.25. Bags free.

HARDY MONTANA

Only the hardiest of Alfalfas will survive the bitter cold, long winters of Wisconsin. Our seed is from thoroughly established Montana fields.

4214—U. S. Verified:

2 lbs., \$1.16; 5 lbs., \$2.47; 10 lbs., \$4.62; peck, \$6.64; ½ bu., \$12.73, postpaid to 4th

Not prepaid: bu. (60 lbs.), \$20.25. Bags free.

HARDY CANADIAN VARIEGATED

A strain with various colored blossoms which has with-stood the severest Canadian winters year after year. For genuine hardiness it will be hard to beat this strain

4216—Canadian Grown:
2 lbs., \$1.16; 5 lbs., \$2.47; 10 lbs., \$4.62;
peck, \$6.64; ½ bu., \$12.73, postpaid to 4th

Not prepaid: bu. (60 lbs.), \$20.25. Bags free.

ALFALFA SEED FOR TEA

This is untreated, bright, plump, thoroughly cleaned seed entirely suitable for making alfalfa tea. 4201—Price: 1 lb., \$1.00; 3 lbs., \$2.75, postpaid.



Any sweet soil, with drainage, will produce Alfalfa. There is hardly a farm where a suitable location for a field of Alfalfa cannot be found. Soil that produces good crops of small grains; clover and potatoes, is usually suitable. Drill in 12 lbs. per acre or sow 20 lbs.

NON-HARDY BRAND ALFALFA

NON-HARDY BRAND ALFALFA

Ideal for a one season hay crop or for prowing under, this seed is selected from the best non-hardy, fast growing alfalfas for catch hay crop and green manure purposes. This non-hardy alfalfa makes a much faster and heavier growth and continues to produce much later than the northern hardy varieties. Fields low in fertility due to the growing of cash crops and repeated cultivation need humus and nitrogen which can be restored by the plowing under of this alfalfa. Growing crops extract moisture, minerals and other plant food from the soil and the increased use of farm machinery has a tendency to compact the soil so it will not aerate nor absorb moisture properly. Non-Hardy alfalfa with its long, strong roots, helps to break up the soil compaction and improve drainage and the heavy top and root growth when plowed under will greatly help to replace fertility. It does better in hot, dry weather than other alfalfas and may be sown with commercial crops such as peas or with a nurse crop of grains. After harvest of the nurse crop, this alfalfa will produce for hay or pasture and still be plowed under the same fall.

4198—U. S. Verified:

2 lbs., \$1.12; 5 lbs., \$2.37; 10 lbs., \$4.40; peck, \$6.30; ½ bu., \$12.00, postpaid to 4th zone.

Not prepaid: bu. (60 lbs.), \$18.85. Bags free.

Not prepaid: bu. (60 lbs.), \$18.85. Bags free.

When ordering will you please state how to ship: whether by Parcel Post, Express or Freight (Rail or Truck) and approximate shipping date preferred. We will not be responsible for freezing or damage in transit. Enter claim for any loss with your delivering carrier. For "Not Prepaid" items by parcel post, see index page for postage rates.

PRICES ON ALL FIELD SEEDS ARE SUB-JECT TO CHANGE WITHOUT NOTICE. PLEASE ORDER EARLY.

MONTCALM BARLEY

MONTCALM BARLEY

Montcalm a Canadian origination is six-rowed, smooth awned and is an accepted and satisfactory malting variety. It is strong strawed, grows erect and fairly tall and outyields many of the other well known barleys. The grain is of medium maturity and a little earlier than Wisconsin No. 38 and there is very little shattering and loss of heads in the field. Montcalm also shows greater resistance to disease than many other varieties and it is adapted to a wide area, extending from Canada, south into Iowa.

4283—Radium Brand:

Lb., 42¢; peck (12 lbs.), \$1.93; ½ bu., \$3.40, postpaid to 4th zone.

Not prepaid: bu. (48 lbs.), \$2.75;
5 bu., \$13.60; 10 bu., \$27.00; 25 bu., \$66.25.

Bags free.

BUCKWHEAT

Sow $\frac{1}{2}$ to 1 bu. per acre; 50 lbs., in one bu. Buckwheat should be sown from about the middle of June to the middle of July.

JAPANESE BUCKWHEAT

Most popular buckwheat. The large grains are a rich dark color and have a thin hull. About a week earlier than Silver Hull. 4329—Radium Brand:

2 lbs., 64¢; 5 lbs., \$1.15; peck, \$1.95; ½ bu., \$3.40, postpaid to 4th zone. Not prepaid: bu., \$2.60; 5 bu., \$12.75. Bags free.

SILVER HULL BUCKWHEAT

Little smaller grains than the Japanese. Grain is light gray color, thin hulled.

4331—Radium Brand: 2 lbs., 64¢; 5 lbs., \$1.14; peck, \$1.92; 3½ bu., \$3.29, postpaid to 4th zone. Not prepaid: bu., \$2.45; 5 bu., \$12.00.



A Field of Medium Red Clover

Alsike can be grown on soil that is slightly acid or sour, where lime cannot be applied, and where other clover or alfalfa will not grow. It can be grown on heavy, wet or low soil. Should be cut for hay as soon as it is in full bloom and for seed when two-thirds of the heads are ripe. Sow 8 pounds per acre. One of the best honey-producing plants. Northern grown.

4261—Radium Brand:
2 lbs., \$1.24; 5 lbs., \$2.63; 15 lbs., \$7.10; 30 lbs., \$13.35, postpaid to 4th zone.
Not prepaid: 60 lbs. (1 bu.), \$21.50, 100 lbs., \$35.50. Bags free.

ALSIKE AND TIMOTHY MIXTURE

Northern grown seed. Our seed is mostly grown in this neighborhood where many of the farmers prefer to grow this mixed seed. 12 lbs. per acre.

4225—Contains 30% Alsike—Radium Brand:
2 lbs., 96¢; 5 lbs., \$1.94; 10 lbs., \$3.45;
25 lbs., \$7.72, postpaid to 4th zone.
Not prepaid: 50 lbs., \$11.00; 100 lbs., \$21.00.
Bars free.

Not prepaid: 50 lbs., \$11.00; 100 lbs., \$21.00. Bags free.

4230—Contains 20% Alsike—Radium Brand:
2 lbs., \$90¢; 5 lbs., \$1.79; 10 lbs., \$3.15;
25 lbs., \$6.98, postpaid to 4th zone.
Not prepaid: 50 lbs., \$9.50; 100 lbs., \$18.00.
Bags free.

LADINO CLOVER

A white clover which is very long lived and primarily adapted to permanent pasture use. Spreading by rhizomes or root stalks, it quickly covers the ground with a dense growth of fine textured leafy foliage that checks surface evaporation and withstands heavy pasturing. Will last for years and support more stock per acre than any other clover. Very high in protein and a heavy yielder. Sow 2 to 4 lbs. per acre.

4240—Certified Seed: ½ lb., 70¢; lb., \$1.20;
2 lbs., \$2.15; 3 lbs., \$3.10; 5 lbs., \$4.90;
10 lbs., \$9.40; 25 lbs., \$22.45, ppd. to 4th zone.

Not prepaid: 50 lbs., \$40.50; 100 lbs., \$80.00. Bags free.

inoculate all Legume Seeds with

OVER FIFTY YEARS OF SERVICE

When	ordering,	Always	state	name	of	56

CLOVE		(A	B)
Size		,	tail
1 bu. 2 bu.	ea.	 \$.55 .95

LESPEDEZA (L)

100 lb. size ea...\$.55

VETCHES (All But Crown) 100 lb. size ea...\$.50

SOYBEANS (S)

2 bu. ea.\$.40 5 bu. ea.60 25 bu. ea. 2.70

BEANS (D) Navy, Pinto, Wax, String, Kidney and Great Northern 1 bu. ea.\$.55 PEANUTS, COW PEAS (E)

Size Retail 100 lb. size ea...\$.50

SPECIAL CULTURES—
Give name of seed when ordering. Big Trefoil, Crown Vetch, Kudzu, Garbanzo (Chick Pea), Lima Bean, Sanfoin, Sesbania, Astragalus Sp. (Milkvetch), Leucaena glauca. Others upon request. 1/8 bu. ea.\$.18 1 bu. ea.\$.65

GARDEN SIZE—Peas, Beans Sweet Peas, Lupines, Lima Beans and Edible Soybeans.

Enough for 8 lbs. seed
—Retail Price 15c ea.

CLOVER

MEDIUM RED

MEDIUM RED

Medium Red, the most important clover, lives two years or more, grows about two feet high and makes two crops a year, yielding about three tons of cured hay per acre. Clover hay is very nutritious, stock fed on it requiring less grain. Does well on a great variety of soils, thriving luxuriantly on strong, well drained loams. It is the best for crop rotations and increases succeeding crops from 25 to 60%. Sow 15 lbs. per acre. Our Radium Brand Clover is among the finest obtainable. It is our best grade, and tests around 99% in purity; the most of it is 99½% or better, and it is free from noxious weeds. Northern grown.

4243—Radium Brand:
2 lbs., \$11.32; 5 lbs., \$2.84; 15 lbs., \$7.75; 30 lbs., \$14.60, postpaid to 4th zone.
Not prepaid: 60 lbs. (1 bu.), \$23.85; 100 lbs., \$39.50. Bags free.

MAMMOTH RED CLOVER

Or Sapling Clover. This is the clover to sow upon thin, sandy ground, and poor soil that is too low and heavy for Red Clover. 15 lbs., per acre. Northern grown.

4237—Radium Brand:

2 lbs., \$1.30; 5 lbs., \$2.80; 15 lbs., \$7.60;

30 lbs., \$14.35, postpaid to 4th zone.
Not prepaid: 60 lbs. (1 bu.), \$23.50;

100 lbs., \$39.00. Bags free.

LESPEDEZA CLOVER

KOREAN. A valuable annual clover for the central belt. Gives fine pasture all summer and lots of hay. 15

lbs. per acre. 4248—Radium Brand:

num Brand: 2 lbs., 98¢; 5 lbs., \$2.00; 10 lbs., \$3.65; 25 lbs. (bu.), \$8.55, postpaid to 4th zone. Not prepaid: 50 lbs. \$13.10; 100 lbs., \$26.00.



Black Amber Cane

CAME

BLACK AMBER CANE

It yields luxuriantly and produces a mass of sweet, rich, succulent forage, more nutritious than corn silage. The hay is very palatable and nutritious and is relished by all kinds of stock, including hogs. Not only is this juicy Earliest Amber Cane desirable for fodder, but it is fine for molasses and it is splendid for green feeding. For fodder, sow 60 lbs. broadcast or 15 lbs. in drills, per acre. For syrup, drill in 10 lbs. per acre. Reddish seed with a black hull.

4343—Radium Brand:
2 lbs., 85¢; 5 lbs., \$1.64; 10 lbs., \$2.73; 25 lbs., \$5.70, postpaid to 4th zone.
Not prepaid: 50 lbs., \$7.25; 100 lbs., \$14.00. Bags free.

WACONIA ORANGE CANE

Waconia is a pure strain of sweet sorghum selected for high sugar content, and is primarily for use in making syrup or sorghum. The average sugar content of the matured juice is about 25% higher than in ordinary sorghum. Waconia yields from 10 to 18 tons of fodder per acre, depending on soil conditions. The high sugar content of Waconia contributes very largely to the feeding value of the hay and when used as ensilage insures a quick and normal fermentation with more residual sugar content.

4346—Radium Brand:
2 lbs., 85¢; 5 lbs., \$1.64; 10 lbs., \$2.73;
25 lbs., \$5.70, postpaid to 4th zone.
Not prepaid: 50 lbs., \$7.25; 100 lbs., \$14.00.
Bags free.

SUNFLOWER

MAMMOTH GREY STRIPED. Produces an enormous tonnage of from 20 to 30 tons per acre. The cows relish it and produce much milk. Use 8 to 10 lbs. per acre. Cultivate and harvest like corn. 4704—5 lbs., \$2.25; 10 lbs., \$4.15; 25 lbs., \$9.50, postpaid to 4th zone.

Not prepaid: 50 lbs., \$14.50; 100 lbs., \$28.00. DAKOTA. An excellent variety for feed or seed. Makes a little smaller growth than Mammoth Grey stripe. 4705—5 lbs., \$1.00; 10 lbs., \$3.10; 25 lbs., \$6.95, postpaid to 4th zone.

Not prepaid: 50 lbs., \$9.50; 100 lbs., \$18.00.



One Tall Sweet Clover Plant

TALL SWEET CLOVER

White Sweet Clover is a biennial leguminous plant of tall, shrub-like growth, somewhat like a coarse alfalfa growing 8 to 10 feet high. Its blossoms which rarely appear until the second year, are White and give a strong smell of honey, quite perceptible some distance away, 15 lbs. per acre. Northern grown.

4254—Radium Brand, Scarified:

2 lbs., 92¢; 5 lbs., \$1.80; 15 lbs., \$4.60;
30 lbs., \$8.35, postpaid to 4th zone.

Not prepaid: 60 lbs. (1 bu.), \$11.40;
100 lbs., \$18.85, Bags free.

YELLOW SWEET CLOVER

Highly desirable because of its earliness, being about two weeks earlier than the White Sweet Clover. It is a biennial, just like the White Sweet, but it does not grow quite as tall. However, it produces high quality hay and lots of it, and is a wonderful soil builder. 15 lbs. per acre. Northern grown.

4258—Radium Brand, Scarified:
2 lbs., 87¢; 5 lbs., \$1.72; 15 lbs., \$4.35;
30 lbs., \$7.85, postpaid to 4th zone.
Not prepaid: 60 lbs., \$10.50; 100 lbs., \$17.35.
Bags free.

ATLAS SORGO



Atlas Sorgo

Atlas Sorgo is a cross between Blackhull Kaffir and Sourless Cane. Yields a tremendous amount, having yielded in a dry year, 22 tons of forage and 50 bu. of grain per acre. Atlas Sorgo grows from 7 to 10 feet high, with a sturdy, leafy stalk that is juicy and sweet. The heads are fairly compact, it is resistant to lodging and the white grain is palatable. Do not sow until the ground is thoroughly warm. Sow 5 to 10 pounds per acre. 4348—Radium Brand: 2 lbs., 80¢; 5 lbs., \$1.55; 10 lbs., \$2.55; 25 lbs., \$5.20, postpaid to 4th zone. Not prepaid: 50 lbs., \$6.25; 100 lbs., \$12.00. Bags free.

FIELD PEAS

YELLOW CANADA. Plowed under as a fertilizer, they rank next to Red Clover. For dairy feed, mix them with oats, rye or barley, and cut when the oats head out. Sow 120 to 150 lbs. broadcast or 75 to 90 lbs. with grain.

4655—Radium Brand:
2 lbs., 77¢; 5 lbs., \$1.46; peck, \$3.29;
3½ bu., \$5.72, postpaid to 4th zone.
Not prepaid: bu. (66 lbs.), \$6.25;
2½ bu., \$15.45; 5 bu., \$30.75. Bags free.

FLAX

REDSON (Wilt Resistant). Strong straw, early, very resistant to wilt, heaviest yielder of any flax, makes superior quality oil. Developed by the Minn. Station. Sow 28 to 42 lbs. per acre. 56 lbs. in one bu.

4454—Radium Brand:
2 lbs., 74¢; 5 lbs., \$1.40, peck, \$3.10;
4½ bu., \$5.60, postpaid to 4th zone.
Not prepaid: bu. (56 lbs.), \$6.25;
5 bu., \$30.75. Bags free.

CERTIFIED HYBRID CORN—WISCONSIN GROWN

A valuable yellow strain of corn, composed of four inbreds! Inbred corn has clearly demonstrated its heavier yields over ordinary corn, and while the initial cost is higher the final net returns have been very much heavier.

Wisconsin Grown Hybrid Seed Corn is recognized as among the

very best seed corn obtainable. It grows remarkably uniform, stands up well, and produces handsome, uniform, large ears. Wisconsin Hybrid outyields all standard varieties of corn. Seeds should not be saved from a crop of Hybrid Corn as the seed breaks up the second year. We offer maturity dates as follows:

Wisconsin grown seed in graded flat kernels. Sealed and certified Blue Tag. State maturity date wanted. 2 lbs., 84¢; 5 lbs., \$1.64; peck, \$3.85; ½ bu., \$6.90, postpaid to 4th zone. Not prepaid: bu., (56 lbs.), \$8.75; 5 bu. @ \$8.60 per bushel. Bags free.

W270—85 day maturity. The best known of the very early hybrids. Has a wide range of adaptation, has sturdy, medium tall stalks and attractive well shaped, medium large, long drooping ears of deep kernels and a small cob. Very good rating for cold tolerance in the spring. Easy husking.

W283—88 day maturity. This is one of the new 3-way hybrids, which is proving to be very popular. It has better stalk quality than any other of comparable maturity. Has very good standability and field appearance. Ears are of medium length and easy husking. A good corn to try and we know that you will like it.

W335A-90 day maturity. Cross of half red dent and half yellow dent with the ears of the final crop varying from yellowish red to reddish yel-low. The stalks are unusually large for an

early variety. Equals any other 90 day hybrid in grain yield and leads them all for silage production.

W416AA—95 day maturity. A new hybrid re-leased for seed production in 1951. Has good field appearance with long slender ears that husk easily and cleanly and also has good re-sistance to stalk rotting diseases that cause stalk breakage.

W464A—100 day maturity. Has a wide range of adaptation, excellent yield and has medium long, slender, drooping ears. Matures quickly and is easy husking. Stalks are medium tall. Good rating for cold tolerance and ability to give vigorous seedling growth.

W513—105 day maturity. A new early 3-way high yielding hybrid. It has very good field appearance, stands well with a good stalk and

husks easily. It has attractive medium-long ears with bright orange-yellow kernels. For a big yield of excellent quality grain, try W513 and we are sure that you will not be disappointed. Adapted for crib corn or ensilage.

Adapted for crib corn or ensilage.

W575—110 day maturity. A hybrid with very good field appearance with stalks of medium height and uniform ear placement. A good husker with thick ears of medium length and a heavy yielder of excellent quality grain. The foliage has a characteristic dark green color and this hybrid is an especially good silage strain.

W641AA—115 day maturity. Good standability, excellent appearance, long, slender ears with loose husks which husk easily and cleanly. The stalks tend to be short and stocky, rather than tall which makes for easy handling, but produces an abundance of fodder for silage or shredding.

Keep Your Buildings Clear of

> MICE and

RATS

See Page 75 for KILLERS



Wisconsin No. 25 Corn

OPEN POLLINATED VARIETIES of SEED CORN

WISCONSIN No. 25 CORN (Earliest of All)

(Earliest of All)

80 to 85 days. Here is the very earliest of all yellow dent corns! This wonderful variety, Wisconsin No. 25, is 10 to 14 days earlier than Wisconsin No. 8 with ears somewhat smaller and the kernels more flinty than Wisconsin No. 8, and is the corn for the extreme North. Stalks average 6½-7 feet high, quite leafy. Kernels are large and quite deep. Wisconsin grown.

4427—Radium Brand:
2 lbs., 74¢; 5 lbs., \$1.37; peck, \$3.10; ½-2 bu., \$5.32, postpaid to 4th zone.
Not prepaid: bu., \$5.75; 2½ bu., \$14.22; 5 bu., \$28.20. Bags free.

WISCONSIN No. 8 (Minn. No. 13)

90 to 105 days. The second earliest yellow dent corn. The ears are of handsome appearance with sixteen to twenty rows of bright, rich yellow, smooth and plump kernels, which set compactly on the cob, from butt to tip. The ears average eight inches in length and are frequently borne two on a stalk, which grows about seven feet high. They are very leafy and furnish much fodder. Ear selected, well graded.

fodder. Ear selected, well graded.

4403—Radium Brand:

2 lbs., 70¢; 5 lbs., \$1.28; peck, \$2.83;

½ bu., \$4.98, postpaid to 4th zone.

Not prepaid: bu., \$5.00; 2½ bu., \$12.32;

5 bu., \$24.50. Bags free.

4406—Certified Blue Tag:

2 lbs., 74¢; 5 lbs., \$1.37; peck, \$3.10;

½ bu., \$5.32, postpaid to 4th zone.

Not prepaid: bu., \$5.75; 2½ bu., \$14.22;

5 bu., \$28.20. Bags free.

MURDOCK OR WISCONSIN No. 13

MURDOCK OR WISCONSIN No. 13
95 to 105 days. Our strain of improved Murdock openpollinated corn is exceptionally popular with our many customers. It grows a large leafy stalk with ears of beautiful yellow color and very uniform, 8 to 9½ inches long, with 16 to 20 rows of deep, large kernels, somewhat rough and with no tendency to flintiness, which is often found in other varieties. The grains completely cover the cob from butt to fip. The stalks grow strong and leafy and make an excellent silo corn. Also dries up well for husking or shredding. You won't go wrong by trying some of this corn.

4389—Radium Brand:

2 lbs., 70¢; 5 lbs., \$1.28; peck, \$2.83;
½ bu., \$4.98, postpaid to 4th zone.
Not prepaid: bu., \$5.00; 2½ bu., \$12.32; 5 bu., \$24.50. Bags free.

SILVER KING OR WISCONSIN No. 7

105 to 110 days. Silver King or Wisconsin No. 7 is not only the best white dent corn but it is one of the heaviest yielders and also furnishes a heavy amount of silage. Ears average 8 to 10 inches, filled out clear to the tips with uniform creamy white kernels which are slightly rough, of good length and set compactly on the cob. Ear selected, well graded. Wisconsin grown.

cob. Ear selected, well graded. Wisconsin grown.

4401—Radium Brand:

2 lbs., 75¢; 5 lbs., \$1.39; peck, \$3.18;

½ bu., \$5.40, postpaid to 4th zone.

Not prepaid: bu., \$6.00; 2½ bu., \$14.87;

5 bu., \$29.50. Bags free.

GOLDEN GLOW OR WISCONSIN No. 12

105 to 110 days. The outstanding corn for Wisconsin! Golden Glow or Wisconsin No. 12 was developed at the Wisconsin Experimental Station. It is a beautiful, pure golden yellow corn, ears 8 to 9½ inches long, 16 to 18 rowed, of symmetrical shape, well filled from but to tip, with good sized kernels. Stalks are about 7 feet high and very leafy. Ear selected, well graded. Wisconsider.

4369—Radium Brand:
2 lbs., 70¢; 5 lbs., \$1.28; peck, \$2.83;
½ bu., \$4.98, postpaid to 4th zone.
Not prepaid: bu., \$5.00; 2½ bu., \$12.32;
5 bu., \$24.50. Bags free.

4370—Certified Blue Tag:
2 lbs., 74¢; 5 lbs., \$1.37; peck, \$3.10;
½ bu., \$5.32, postpaid to 4th zone.
Not prepaid: bu., \$5.75; 2½ bu., \$14.22;
5 bu., \$28.20. Bags free.

NEW LEAMING

110 to 115 days. One of the most desirable and improved standard varieties of heavy yielding open-pollinated dent corn. Can be grown anywhere in the corn belt and quite far north as this selected strain has been maturing here at LaCrosse each season. The stalks are a good height, very leafy and with broad blades, making splendid silage or fodder. Ears 9 to 10½ inches long, well filled with 18 to 20 rows of deep golden yellow learners.

4395—Radium Brand:
2 lbs., 70¢; 5 lbs., \$1.28; peck, \$2.83;
3/2 bu., \$4.98, postpaid to 4th zone.
Not prepaid: bu., \$5.00; 2½ bu., \$12.32;
5 bu., \$24.50. Bags free.

REID'S YELLOW DENT

110 to 115 days. A popular corn for both ensilage and crib producing large, show-type uniform ears, 9 to 11 inches long with 18 to 20 straight rows of deep kernels on a very thin cob. High yielding, leafy and adapted to medium and heavy soils. You will find it worth trying.

4398—Radium Brand:
2 lbs., 70¢; 5 lbs., \$1.28; peck, \$2.83;
½ bu., \$4.98, postpaid to 4th zone.
Not prepaid: bu., \$5.00; 2½ bu., \$12.32;
5 bu., \$24.50. Bags free.

SALZER'S SUPERIOR FODDER

125 days. Stalks often 11 feet high, extremely heavy yielding, giving a heavy tonnage of ensilage, rich, juicy and succulent. White ears. While it is late, it of course, can be used at any stage. Iowa and So. Dakota

4384—Radium Brand:
2 lbs., 71¢; 5 lbs., \$1.30; peck, \$2.89;
½ bu., \$5.10, postpaid to 4th zone.
Not prepaid: bu. (56 lbs.), \$5.25;
2½ bu., \$12.95; 5 bu., \$25.75. Bags free.

GIANT RED COB FODDER

130 days. A fine white fodder corn, that has yielded 35 tons of fodder per acre. Iowa grown.

4363—Radium Brand:
2 lbs., 70¢; 5 lbs., \$1.28; peck, \$2.83;
2½ bu., \$4.98, postpaid to 4th zone.
Not prepaid: bu. (56 lbs.), \$5.00;
2½ bu., \$12.32; 5 bu., \$24.50. Bags free.

SWEET FODDER CORN

90 days. A high grade of Sweet Corn. Leafy, bushy, high in sugar content. Idaho grown.

193 h sugar content. Totalo grown.
4426—Radium Brand:
2 lbs., 92¢; 5 lbs., \$1.84; peck, \$3.59;
25 lbs., \$7.22, postpaid to 4th zone.
Not prepaid: bu. (45 lbs.), \$9.00;
2½ bu., \$22.25; 5 bu., \$44.25. Bags free.

For corn, sorghum, peanuts, soybeans, rice and vegetables. Usually reduces losses from seed decay and damping-off. Two-way action:—as a disinfectant; as a protectant. 2 to 8 oz. treats up to 100 lbs. of seed. 5250—3/4 oz. pkg., 25¢; 8 oz. pkg., \$1.15, postpaid.

BILLION DOLLAR GRASS (Echinochloa crusgalli frumentacea)

Especially Valuable for Silo and for Feeding Green A Substitute for Corn Fodder Green Feed by August 1st

A Substitute for Corn Fodd

Billion Dollar Grass furnishes a very heavy amount of
desirable green feed during August. Sown about the
end of May, the fodder will be ready to cut about
August 1st or a little earlier! Begin to cut it before
it blossoms. By making a second seeding about June
10th and a third about June 25th, abundant green feed
may be had during all of August and with later seedings, into September.
Billion Dollar Grass gives an unusually heavy yield of
green fodder, from 12 to 18 tons per acre on naturally
moisture-retentive land in good condition, but heavier
yields have been reported.

A QUICK PRODUCER

Billion Dollar Grass produces nutritious green feed,
and plenty of it, in about nine or ten weeks and attains
the height of four to seven feet according to the richness of the soil. It is one grass to sow if you want
plenty of green feed during August and September for
your cattle, horses, sheep, hogs and poultry.
Use famous Billion Dollar Grass as silage in place of
corn wherever it is not possible or convenient to grow
corn. It is a wonderful "catch crop" whenever corn
has been destroyed by hall or otherwise.

WHEN A COLD WET SPRING
floods out your corn or when it damages other crops,
Billion Dollar Grass is an ideal catch crop. We have
had customers plant it as late as the middle of August,
as a catch crop, but to get best results, we recommend
planting it up to July 1 or possibly July 15. Of great
value in case of a crop failure of clover and timothy in
a dry spring.

It is PRODUCTIVE

a dry spring.

Under average conditions of moisture and fertility of the soil, Billion Dollar Grass is about one of the most productive of the annual hay grasses. Think of yields of up to 20 tons of fresh green feed per acre, up to 6 tons of cured hay per acre, or up to 3,000 pounds of seed per acrel Its biggest and greatest value, however, is in its green fodder and its silage.



Brome Grass

BROME GRASS CANADIAN No. 1

A hardy perennial for permanent pastures and one of the best for dry soils. Has a strong root system and withstands extremes of cold and drought. Makes excellent pasture, sowing 15 lbs. Brome with 8 lbs. Alfalfa, preferably Ladak, per acre. Yields much more than Timothy-Alfalfa by the third year. Brome starts very early in spring. Sown alone, broadcast 25 lbs. per acre. Drought resistant. Cattle like Brome very well. 4319—Radium Brand:

2 lbs., \$1.05; 5 lbs., \$2.18; 10 lbs., \$3.90; 25 lbs., \$6.95, postpaid to 4th zone.
Not prepaid: 50 lbs., \$13.45; 100 lbs., \$25.85.
Bags free.

LINCOLN BROME GRASS

A new variety developed in Nebraska. Has proven extremely hardy and recommended not only for the central and southern states, but for the northern states including Wisconsin, Minnesota and North Dakota. It establishes itself easily and quickly develops an extensive root system and therefore is a splendid grass for hillsides, terraces and runways. It is a heavy producer of both hay and seed and thrives on soils ranging from poor and dry to heavy moist ground and has the ability to start growth quickly in spring and to withstand the hot, dry summer weather. Seed 15 lbs., with 8 lbs. of Alfalfa for excellent hay or pasture.

4320—Radium Brand:
2 lbs., \$1.22; 5 lbs., \$2.58; 10 lbs., \$4.70; 25 lbs., \$10.90, postpaid to 4th zone.
Not prepaid: 50 lbs., \$17.40; 100 lbs., \$33.75.
Bags free.

Bags free.

ORCHARD GRASS

A valuable perennial grass for pasture or hay, very early and hardy. Sow 21-28 lbs. per acre.

4489—Radium Brand:
Lb., 73¢; 5 lbs., \$2.48; 10 lbs., \$4.50;
25 lbs., \$10.45, postpaid to 4th zone.
Not prepaid: 50 lbs., \$16.40; 100 lbs., \$31.85.

FOR SILAGE

Over 18 tons ensilage per acre! Billion Dollar Grass is not as nutritive as corn silage, yet it makes a very fine silage and makes a fine substitute if the corn crop fails or if corn cannot be grown. For ensilage, cut in late bloom or when the seed is beginning to form. If cut after it has ripened its seed, it will then be too dry and tough. Filling the silo with two parts by weight and one part of Soy Beans makes a very superior silage.

part of Soy Beans makes a very superior silage.

WHAT IT IS

Echinochloa Crusgalli is a Japanese Millet and was given the name Barnyard Millet in 1896 by Prof. W. P. Brooks of the Hatch (Mass.) Station. In 1901, we first offered it to the public and gave it the name Billion Dollar Grass because of its tremendous yield of fodder and seed, and it is probably more widely known today under this name than any other. It is not poisonous at any stage of growth and it is distinct from Sudan Grass.

Billion Dollar Grass is a tender annual and should not be sown before corn planting time as it does not stand frost. Sow about 20 pounds per acre broadcast, covering about ½ inch deep. May be sown up to July 1 and even up to the end of July.

FOR HAY—Cut when the plant is in early bloom. Cut with a mower and allow it to cure in the swath for a day; then rake into windrows and when sufficiently cured, put it into cocks for about a week.

FOR SEED—Let Billion Dollar Grass get thoroughly ripe and cut and thresh as you would Timothy. The seed is about equal to oats in composition, that is in protein and fat.

and fat.

4462—Radium Brand:

2 lbs., 80¢; 5 lbs., \$1.50; 10 lbs., \$2.55;

25 lbs., \$5.28, postpaid to 4th zone.

Not prepaid: 50 lbs., \$6.25; 100 lbs., \$12.00.

REED'S CANARY GRASS

REED'S CANARY GRASS
Or Phalaris. A grass for wet, low-lying, poorly drained soils—in fact, the only grass we know of for reclaiming waste, marshy lands.
The hay is a little coarse, especially if it is left to grow too long, but it is nutritious and tasty and all stock like it and relish it. Underground stems will form a tough sod and hold hay machinery. Yields up to 4.57 tons of hay per acre from two cuttings. Cut the first crop for hay as soon as the heads or panicles appear. If sown alone, broadcast 5 to 8 lbs. of seed per acre. If used in a mixture, 2 to 4 lbs. per acre is sufficient. 4511—Radium Brand:

If used in a history, 2 to 4511—Radium Brand:

1/2 lb., 45¢; lb., 77¢; 2 lbs., \$1.26;

5 lbs., \$2.69; 10 lbs., \$4.95; 25 lbs., \$11.50,
postpaid to 4th zone.

Not prepaid: 50 lbs., \$18.50; 100 lbs., 36.00.

ALTA FESCUE

ALIA FESCUE

Alta Fescue, a wonderful forage or pasture grass as well as a lawn or turf grass, is a selection of tall fescue developed by the Oregon Dept, of Agriculture. It is a deep rooted, tufted, long-lived perennial grass which continues to grow late into the summer when other grasses have dried up and in the middle west has out-yielded other grasses from 15 to 50 percent. Alta Fescue is very palatable and stock like it at all pasture stages. It is a prolific soil builder because of its extensive rooting system and sod formation becomes so dense that noxious weeds are choked out. It is very desirable to prevent soil erosion on banks and hill sides. Sow 15 pounds per acre with the addition of Ladino or other clovers as companion crops.

4473—Radium Brand:
Lb., 59¢; 2 lbs., 90¢; 5 lbs., \$1.80;
10 lbs., \$3.15; 25 lbs., \$6.95, postpaid to 4th zone. Not prepaid: 50 lbs., \$9.50; 100 lbs., \$18.00.



Northern Grown Timothy

-----FERRITAIN DERI

SUDAN GRASS COMMON

Probably one of the most prolific hay crops ever grown; it gives two crops of hay a season. As a catch crop, it is fully equal to Millet. Sudan Grass is used for pasture, ensilage and soiling as well as for hay. It does best on a rich loam soil, but grows successfully on almost all soils from a heavy clay to a light sand. Sow 25 to 35 lbs. per acre, after corn planting time.

4531—Radium Brand:
2 lbs., 85¢; 5 lbs., \$1.65; 25 lbs., \$6.25,
postpaid to 4th zone,
Not prepaid: 35 lbs., \$5.70; 50 lbs., \$7.60;
100 lbs., \$14.20.

PIPER SUDAN GRASS

Piper Sudan is a vigorous, new, high yielding variety developed by the Wisconsin Agri. Experiment Station. It has many advantages over other varieties of Sudan, because there is less danger to livestock from prussic acid poisoning, which has been proven by leading stations whose tests showed that Piper has the lowest amount of prussic acid of any varieties tested. It is heavy yielding and generally produces more forage than other Sudans. Piper is extremely resistant to diseases such as leaf blight and anthracnose, which diseases have been serious in the northern states. Produces a heavy tonnage of leafy palatable hay or pasturage. Sow 25 to 35 pounds per acre.

4530—Radium Brand:

2 lbs., 86¢; 5 lbs., \$1.70; 25 lbs., \$6.50, postpaid to 4th zone.
Not prepaid: 35 lbs., \$5.95; 50 lbs., \$8.00; 100 lbs., \$15.00.

SWEET SUDAN GRASS

Sweet, juicy, and more palatable to livestock than is ordinary Sudan. The seed is reddish brown, enabling one to detect Johnson Grass, if any, in his seed. It is resistant to disease and does not shatter easily. Later than common Sudan, hence produces more growth!

The leaves are broader, and the stalks taller and heavier. Sow 25 to 35 lbs. per acre, after corn planting time.

4532—Radium Brand:
2 lbs., 85¢; 5 lbs., \$1.68; 25 lbs., \$6.40, postpaid to 4th zone.
Not prepaid: 35 lbs., \$5.85; 50 lbs., \$7.85;
100 lbs., \$14.65. Bags free.

TIMOTHY

Northern Grown
As a hay crop it has long been the standard and it is adapted to a wider range of conditions than other

grasses.

Sow 10 to 15 lbs. per acre. Our seed is either Wisconsin or Minnesota grown and carefully cleaned, with a purity of 99.5% or better. For hay, cut when the seed is in the "milk" stage, setting the mower so it cuts a full four inches above the ground. 45 lbs. in 1 bu.

4717—Radium Brand:

2 lbs., 85(; 5 lbs., \$1.65; 10 lbs., \$2.85; 25 lbs., \$6.30, postpaid to 4th zone.

Not prepaid: 45 lbs. (bu.), \$6.95; 100 lbs., \$15.25.

SALZER'S SEED OATS Sow 2 to 21/2 bushels per acre



A Typical Sample of Clinton Oats

NEMAHA

NEMAHA
Nemaha, a splendid, thin hulled, heavy meated, reddish-seeded oat is three to five days earlier and about two inches shorter than Clinton. Straw is stiff and heavy and stands up even when dead ripe. Nemaha is resistant to all the common races of leaf rust except races 45 and 57 and has some tolerance to these. It is also resistant to most races of stem rust and smut as well as to Helminthosporium blight. The yield and weight per bushel is equal to or a little better than Clinton and the feeding value is high. Nemaha was developed cooperatively by the Iowa, Nebraska and Kansas Experiment Stations from the cross, Victoria-Richland X Morata-Bond.

tent Stations from the cross, Victoria-Richland ia-Bond.
Certified Seed:
2 lbs., 65¢; 5 lbs., \$1.22; peck, \$1.74;
½ bu., \$2.60, postpaid to 4th zone.
Not prepaid: bu., (32 lbs.), \$1.85;
3 bu., \$5.50; 6 bu., \$10.90; 9 bu., \$16.15.
Bags free.

MISSOURI 0-205

This new highly recommended oat has not only shown superiority in Missouri, Iowa and Illinois, but also here in Wisconsin and Minnesota. It was developed in Missouri from the cross Columbia X (Victoria-Richland). It has a grayish-red kernel, with low hull per cent and good test weight per bushel. It is an early oat or about like Bonda in maturity, has good straw strength and therefore stands up well. One of its main characteristics is its high yielding ability, as tests conducted by the U.S.D.A. as well as many individual states, show that it outyields Clinton and many other varieties. Missouri O-205 is resistant to smut, Helminthosporium blight, crown rust, including race 45 and races 2 and 7 of stem rust. You will find this variety worth trying and you will be surprised with its wonderful results.

results.

-Certified Seed:
2 lbs., 65¢; 5 lbs., \$1.21; peck., \$1.72;

½ bu., \$2.55, postpaid to 4th zone.

Not prepaid: bu. (32 lbs.), \$1.75;
3 bu., \$5.20; 6 bu., \$10.30; 9 bu., \$15.25.

Bags free.

Average yield 84 bushels to the acre! Clinton has about the stiffest straw, does not lodge easily, and is adapted to direct combining. Clinton stands well for 7 to 10 days after the grain is first dry enough for safe storage and has the ability to stand up on very rich soil. Ripens about July 17th. Clinton is a thin hulled yellow oat, with plump berry, and is highly resistant to Helminthosporium, to blight and root rot and is immune to crown rusts, smuts and leaf spots. About six pounds heavier per bushel than old varieties, giving you oats of maximum feeding value.

4605—Radium Brand:

you cats of maximum 4605—Radium Brand:

2 lbs., 63¢; 5 lbs., \$1.18; peck, \$1.65;

½ bu., \$2.45, postpaid to 4th zone.

Not prepaid: bu. (32 lbs.), \$1.55;

3 bu., \$4.60; 6 bu., \$9.10; 9 bu., \$13.40. 3 bu., \$4.6 Bags free.

4608-Certified Seed

2 lbs., 65¢; 5 lbs., \$1.22; peck, \$1.74; ½ bu., \$2.60, postpaid to 4th zone. Not prepaid: bu. (32 lbs.), \$1.85; 3 bu., \$5.50; 6 bu., \$10.90; 9 bu., \$16.15. Bags free.

60-DAY, JULY or KHERSON

It is a small, yellowish oat with a very thin hull and practically all meat, and with short, stiff straw. Does not lodge easily. Sixty Days Oats are extremely early and are especially fine in a dry season. They usually yield 70 to 80 bushels per acre, at least. It adapts itself readily to the different soils. Matures in about 80 days, rather than 60 as the name indicates.

days, rather than 60 as the name indicates.

4616—Radium Brand:

2 lbs., 64¢; peck, \$1.70; ½ bu., \$2.50, postpaid to 4th zone.

Not prepaid: bu. (32 lbs.), \$1.65;

2½ bu., \$4.10; 5 bu., \$8.10; 10 bu., \$15.90;

20 bu., \$31.40. Bags free.

SAUK

A new high yielding variety developed at the Wisconsin Experiment Station in cooperation with the U.S.D.A. Sauk has somewhat shorter and stiffer straw than Branch and has the same general disease reactions, being moderately resistant to Septoria and intermediate in leaf rust response and is resistant to race 7 of stem rust. Sauk is a mid-season oat with medium straw of good strength and is well suited for combining. It has a good bushel weight, but not quite as high as some widely grown varieties. For greater yields try this new Sauk oat.

4624—Certified Seed:

2 lbs., 67¢; 5 lbs., \$1.25; peck, \$1.78;

½ bu., \$2.67, postpaid to 4th zone.
Not prepaid: bu. (32 lbs.), \$2.00;

3 bu., \$5.95; 6 bu., \$11.75; 9 bu., \$17.45.

Bags free.

Branch is a new oat variety developed by the Wisconsin Agricultural Experiment Station in cooperation with the U. S. Department of Agriculture. Branch has tall straw of medium strength, is mid-season to slightly late in ripening and is best adapted to soils of medium to low fertility. The kernels are nearly white, the yield is high, but the bushel weight is slightly lower than that of Bond varieties. Branch is resistant to smut and Helminthosporium disease and is moderate stem rust resistant.

4601—Radium Brand: 4601—Radium Brand:

2 lbs., 64¢; 5 lbs., \$1.19; peck, \$1.69;

½ bu., \$2.50, postpaid to the 4th zone.

Not prepaid: bu. (32 lbs.), \$1.55;

3 bu., \$4.90; 6 bu., \$9.65; 9 bu., \$14.30.

Bags free.

4602—Certified Seed:

2 lbs., 65¢; 5 lbs., \$1.22; peck, \$1.74;

½ bu., \$2.60, postpaid to 4th zone.

Not prepaid: bu. (32 lbs.), \$1.85;

3 bu., \$5.50; 6 bu., \$10.90; 9 bu., \$16.15.

Bags free.

AJAX

A Canadian variety that has given wonderful performance here in the United States. It is good yielding, white grain, medium in size and high in bushel weight. Early maturing, good length and strength of straw, resistant to the common races of stem rust, moderately resistant to crown rust and with a high degree of resistance to loose and covered smut and to halo-blight. 4600—Radium Brand:

2 lbs., 64¢; 5 lbs., \$1.19; peck, \$1.69;

3½ bu., \$2.50, postpaid to 4th zone.

Not prepaid: bu. (32 lbs.), \$1.65;

3 bu., \$4.90; 6 bu., \$9.65; 9 bu., \$14.30.

Bags free.

3 bu., \$4.90; 6 bu., \$9.85; 9 bu., \$14.50. Bags free. 4603—Certified Blue Tag: 2 lbs., 65¢; 5 lbs., \$1.22; peck, \$1.74; ½ bu., \$2.60, postpaid to 4th zone. Not prepaid: bu. (32 lbs.), \$1.85; 3 bu., \$5.50; 6 bu., \$10.90; 9 bu., \$16.15. Bags free.

This variety yields about the same as Clinton but the straw is taller than either Mindo or Clinton. This is a distinct advantage where more tonnage is wanted. The straw is strong and about equal to Clinton and Mindo in standing ability especially on thinner soils.

Bonda is an early maturing, open-panicled oat with a yellowish white, large sized grain of superior weight. The weight of the individual kernel of Bonda is 20% to 30% heavier than older varieties and for this reason should be seeded somewhat heavier on sandy soils.

The greatest value of this variety, however, lies in its ability to resist the common oat diseases. Bonda is highly resistant to stem rust, crown rust and the smuts. It is also resistant to the new Helminthosporium blight disease which has affected oats in recent years.

4609—Radium Brand:

2 lbs., 63¢; 5 lbs., \$1.18; peck, \$1.65;

½ hu., \$2.45, postpaid to 4th zone.

Not prepaid: bu. (32 lbs.), \$1.55;

3 bu., \$4.60; 6 bu., \$9.10; 9 bu., \$13.40.

Bags free.

851ATE'S PRIDE or

STATE'S PRIDE or WISCONSIN PEDIGREE No. 7

Earliest yellow oat. In spite of unfavorable weather, State's Pride yielded 75.7 bushels per acre. Earliest of all yellow oats and best as a nurse crop and escapes rust, because of its earliness. Does not lodge easily, but fills out the kernels if it does, making it especially desirable for rich soils. Has a very short, stiff straw. It is a yellow oat, bright, thin hulled and meaty.

4623—Radium Brand:

2 lbs., 64¢; peck, \$1.70; ½ bu., \$2.50, postpaid to 4th zone.

Not prepaid: bu. (32 lbs.), \$1.65;

2½ bu., \$4.10; 5 bu., \$5.10; 10 bu., \$15.90;

20 bu., \$31.40. Bags free.

CERESAN M

A valuable seed treatment before planting, for Wheat. Oats, Barley, Cotton, Cane, Rye, Flax, Peas. One can treats 28 bu. grain. 5269—14 oz. can, \$1.75, postpaid.



WHITE BONANZA

WHITE BONANZA
White Bonanza is a heavy midseason variety, extremely productive, with strong stiff straw, bearing long heads filled with good-weight grain. It has demonstrated its ability to produce fine crops on sandy land and on the fertile prairie or clay loam soils. A dependable white oat that ripens in about ninety days. This variety is hardy, having been grown successfully in Canada, in sections about 1,000 miles northwest of LaCrosse. "Bonanza" is our own Registered Trade Mark.

4614—Radium Brand:

2 lbs., 64¢; peck, \$1.70; ½ bu., \$2.50, postpaid to 4th zone.
Not prepaid: bu. (32 lbs.), \$1.65;

2½ bu., \$4.10; 5 bu., \$8.10; 10 bu., \$15.90;
20 bu., \$31.40. Bags free.

WHITE CROSS or WISCONSIN PEDIGREE No. 19

A highly yielding extra early white oat, with tall straw and large kernels, especially desirable on the lighter soils. A good rust resister.

4625—Radium Brand:

2 lbs., 64¢; peck, \$1.70; ½ bu., \$2.50, postpaid to 4th zone.
Not prepaid: bu. (32 lbs.), \$1.65;

2½ bu., \$4.10; 5 bu., \$8.10; 10 bu., \$15.90;

20 bu., \$31.40. Bags free.

SAND VETCH

SAND VETCH

Often called Hairy Vetch because of its downy or hairy stems and also called Winter Vetch, as when sown in the fall, it lives through the severest winters. Planted in spring, it makes its full growth in the same year, and then does not winter through.

It will do well on poor land, and especially on sandy land, enriching it more than any other crop. Inoculate before planting. For hay, sow 50 pounds with one bushel grain, preferably Oats, Barley or Rye per acre; for seed, sow 20 to 30 lbs. with 1 bu, grain. Drill in 1 to 2 in. deep. Sow from early spring until September. 4727—Radium Brand:

2 lbs., 97¢; 5 lbs., \$1.95; 10 lbs., \$3.50; 25 lbs., \$7.85, postpaid to 4th zone.

Not prepaid: 50 lbs., \$11.25; 100 lbs., \$21.50.

SPRING SPELTZ OR EMMER

Grows any place where grain can be raised where wheat, oats and barley would be a failure. It is relished by all classes of stock; splendid for hay and fattens in the green state.

Sow on ground prepared as you would for wheat or oats, either broadcast or drill, at the rate of 2½ bu. per acre. Frost will not damage early planting. Cut the grain when it is a little past the milk stage.

4697—Radium Brand:

2 lbs., 71¢; 5 lbs., \$1.27; peck, \$2.00;
½ bu., \$3.35, postpaid to 4th zone.
Not prepaid: bu. (40 lbs.), \$3.25;
5 bu., \$16.10; 10 bu., \$31.85.

C.O.D. Seeds may be ordered C.O.D. but on heavy freight or express shipments, please send an advance payment of 25%.

MILLET A

Do not plant mil-lets until two or three weeks after corn planting time. Sow about 40 pounds per acre

Millets may be planted up to July 15 and even later, when a dry spring reduces pasture, or when a cold wet spring damages corn and other crops. It must not be sown until the ground is warm. Cut for hay as soon as it blooms, before the seed forms.

EARLIEST R USSIAN OR SI-BERIAN. The hardiest and most re-sistant to drought. Ready to cut for hay in 60 days and matures seed in

hay in 60 days and matures
75 days.
4570—Radium Brand:
2 lbs., \$2¢; 5 lbs., \$1.54;
10 lbs., \$2.53; 25 lbs., \$5.20,
postpaid to 4th zone.
Not prepaid: 50 lbs., \$6.25;
100 lbs., \$12.00.
GERMAN. This superb millet is also
called Golden Millet. Stems a little
heavier and leaves broader and
coarser than Common Millet. 65 days
and seed in 85 to 90 days. The most
popular variety in the south central
states. Cattle and stock are fond of
the hay.

the hay.

4578—Radium Brand:
2 lbs., 82c; 5 lbs., \$1.54;
10 lbs., \$2.53; 25 lbs., \$5.20, postpaid to 4th zone.
Not prepaid: 50 lbs., \$6.25; 100 lbs., \$12.00.

JAPANESE. Sow 20 to 25 lbs. per acre for this variety only. Grows 4 to 8 feet high, stands up remarkably and yields large crops, making more than other millets. It is a very large millet, adapted to all sections, and especially fine for low ground. Ranks high in milk-producing qualities, being rich in protein and fats. For hay, cut it just before it blossoms and cure the same as clover. It is good for exterminating quack grass, as it stools heavily. It is the ideal catch crop, sowing any time from May to July.

4583—Radium Brandt.

4583—Radium Brand:
2 lbs., \$1¢; 5 lbs., \$1.52; 10 lbs., \$2.48;
25 lbs., \$5.10, postpaid to 4th zone.
Not prepaid: 50 lbs., \$5.90; 100 lbs., \$11.25.

PROSO OR HERSHEY

Grown chiefly for seed, sometimes for hay or ensilage. Does well on dry soils. The seed is fine for poultry, swine and young cattle. May be sown up to July 20. We offer the two best Prosos.

BROOM CORN OR HOG MILLET. The most popular, Yields enormous quantities of seed. 65 days. 25 lbs. per

acre.

4562—Radium Brand:

2 lbs., 76¢; 5 lbs., \$1.39; 10 lbs., \$2.23;

25 lbs., \$4.45, postpaid to 4th zone.

Not prepaid: 50 lbs., \$4.75; 100 lbs., \$9.00.

EARLY FORTUNE. Especially valuable as a grain crop for late planting. 50 days.

4574—Radium Brand:

2 lbs., 76¢; 5 lbs., \$1.39; 10 lbs., \$2.23;

25 lbs., \$4.45, postpaid to 4th zone.

Not prepaid: 50 lbs., \$4.75; 100 lbs., \$9.00.

RAPE

DWARF ESSEX RAPE—May be sown any time from early spring until August and is a success on nearly every soil in the United States and Canada. It thrives splendidly in cool weather. 5 lbs. per acre. American

4666—Radium Brand:
2 lbs., 85¢; 5 lbs., \$1.65; 10 lbs., \$2.85;
25 lbs., \$6.25, postpaid to 4th zone.
Not prepaid: 50 lbs., \$8.00; 100 lbs., \$15.00.
Bags free.

SALZER'S "LAUGH AND GROW FAT" HOG PASTURE MIXTURE

One of the most important questions with every farmer during the growing season, is a rapid meat producing hog pasture. "Laugh and Grow Fat Mixture" contains in general among others, the following: Barley, Oats, Rye, Field Peas, Rape, Clover, Grasses, etc. It is quick growing and because of the many varieties included produces a heavy yield, providing forage in abundance. Greedily eaten not only by hogs, but sheep, cows and horses as well. Sow 30 to 50 lbs. per acre.

4549—Radium Brand:
Lb., 49¢; 5 lbs., \$1.27; 15 lbs., \$3.00;
25 lbs., \$3.90, postpaid to 4th zone.
Not prepaid: 50 lbs., \$3.50; 100 lbs., \$6.50.
Bags free.

SALZER'S PERMANENT MEADOW AND PASTURE MIXTURE

Our own mixture of a big variety of perennial grasses. Especially adapted to growing on almost any type of soil normally used for this purpose. 25 lbs. per acre.

4545—Radium Brand:
Lb., 62¢; 5 lbs., \$1.90; 10 lbs., \$3.35;
25 lbs., \$7.50, postpaid to 4th zone.
Not prepaid: 50 lbs., \$10.50; 100 lbs., \$20.00.
Bags free.

SALZER'S SOY BEANS

Soy Beans make a good growth on poor soils, especially if inoculated, succeed on acid soil, will grow as far north as corn and as far south as cotton, they make a splendid rotation crop, and they build up the soil. Cut for hay any time after the pods begin to form. Sow 45 lbs. in drills per acre or 2 bu. (120 lbs.) broadcast. Inoculate with Nitragin before planting. See page 68.

Any variety:

2 lbs., 65¢, postpaid to 4th zone. Bags free. Edible Soy Beans, see Page 4.

MONROE SOY BEANS

This new Soy Bean may replace many of the other early varieties because of its splendid characteristics. Developed by the Ohio Experiment Station and the U. S. Regional Soybean Laboratory and approved after being tested by a group of states including Wisconsin. It is adapted to the 100-105 day corn areas, also for late planting further south and for hay further north. The plants are tall and resistant to lodging; the pods are borne well off the ground so that no pods are lost when combined. Seeds are light yellow, including the hilum and oil content is about 20%.

4300—Radium Brand: Peck, \$2.45; ½ bu., \$4.35, postpaid to 4th

zone.
Not prepaid: bu. (60 lbs.), \$3.75;
2½ bu., \$9.30; 5 bu., \$18.40. Bags free.

BLACKHAWK SOY BEANS

A new proven variety adapted to the 100 to 110 day corn maturity belts, also for late planting farther south and for hay production farther north. Blackhawk was developed by the Iowa Experiment Station and the U. S. Soybean Laboratory and tested and recommended by the Experiment Stations of Wisconsin and other north central states. It is a selection of Mukden X Richland cross, with seeds of light yellow color, with buff to light brown hilum and are nearly round. Oil content is about 20.5%. Plants are medium tall, stand up well, and bear the pods well off the ground. It is a good producer, out-yielding many other well known early varieties. A splendid variety for hay or beans.

4301—Radium Brand:
Peck, \$2.45; ½ bu., \$4.35, postpaid to 4th
zone.
Not prepaid: bu. (60 lbs.), \$3.75;
2½ bu., \$9.30; 5 bu., \$18.40. Bags free.

MANCHU SOY BEANS

An old standby for hay or seed especially popular throughout the middle west. It is medium early, maturing beans in 105 to 110 days and holds seed well and is a heavy producer. Grown extensively for hay in Wisconsin and the surrounding states, it is still one of the best all around varieties and a bean that you can depend on as a most satisfactory variety to grow. Seeds are yellow with a brown or black hilum or scar.

4308—Radium Brand:
Peck, \$2.45; ½ bu., \$4.35, postpaid to 4th
zone.
Not prepaid: bu. (60 lbs.), \$3.75;
2½ bu., \$9.30; 5 bu., \$18.40. Bags free.

ROSEN WINTER RYE

Sow 1½ bu. per acre. Considered the best of the winter ryes. It produces grain which is considerably larger than other winter varieties. Kernels are plump and heavy, bright yellowish blue in color, stalks are stiff and strong. A heavy yielder and generally satisfactory under normal conditions.

4673-Radium Brand:

num Brand: 2 lbs., 60¢; 5 lbs., \$1.08; peck, \$2.25; 3/2 bu., \$3.70, postpaid to 4th zone. Not prepaid: bu. (56 lbs.), \$2.50; 5 bu., \$12.30. Bags free.

SPRING WHEAT

Henry Spring Wheat

Sow 1½ bu. per acre; 60 pounds in one bushel.

HENRY WHEAT. The important advantages of this spring wheat are disease resistance and high yield! It is resistant to leaf rust and moderately resistant to stem rust and stinking smut. In tests at the Wisconsin Experiment Station and with certified growers, it has considerably outyielded the older varieties, which it is rapidly replacing. Henry Wheat is early maturing and will ripen about the same time as Thatcher and Marquis. It has large, wide heads, with bearded chaff which is white or may be tinged with red at maturity. The kernels are larger than most spring wheats, and have fair to good milling and baking qualities.

4765-Radium Brand:

2 lbs., \$0¢; 5 lbs., \$1.10; peck, \$2.40; ½ bu., \$4.40, postpaid. to 4th zone. Not prepaid: bu. (60 lbs.), \$3.85; 2½ bu., \$9.50; 5 bu., \$18.90. Bags free.

4766-Certified Seed:

2 lbs., 63¢; 5 lbs., \$1.12; peck, \$2.58; ½ bu., \$4.62, postpaid to 4th zone. Not prepaid: bu. (60 lbs.), \$4.15; 2½ bu., \$10.30; 5 bu., \$20.35. Bags free.



A Field of Manchu Soy Beans

JERUSALEM ARTICHOKES

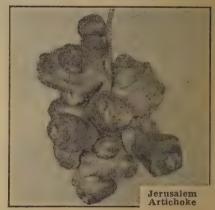
American Artichokes or Girasol

American Artichokes or Girasol

Excellent for diabetics, using the roots or tubers just like potatoes, either baked, fried, boiled, in soup, or in salads! Jerusalem Artichokes contain Inulin and authorities find that these may be assimilated when diabetics cannot safely take any other carbohydrates.

Also excellent as a farm crop, using the tops for fodder or silage and the tubers as feed for cows, chickens and hogs. Dig what you need for winter and leave the balance in the ground until spring. In storage, store them in a box or barrel and cover with dry sand. Diabetics may order this seed stock for immediate use. 250 lbs. plant an acre.

We regret no artichokes are available this spring. See our fall catalog for 1956 crop.



DORMATONE

HORMONE SPROUT INHIBITOR

A new scientific method of protecting potatoes and other roots in storage. Prevents them from sprouting, softening or shriveling, thus effecting a great saving from storage losses. Simply dust on the potatoes following simple instructions on the package. 12 oz. can (enough for 8½ bushels), \$1.19, postpaid.



WINTER WHEAT

BLACKHAWK 4758—Radium Brand:

TURKEY RED 4760—Radium Brand:

Prices on either of the two varieties:

2 lbs., 60¢; 5 lbs., \$1.10; peck, \$2.40; ½ bu., \$4.40, post-paid to 4th zone.

Not prepaid: bu. (60 lbs.), \$3.85; 2½ bu., \$9.50;

5 bu., \$18.90. Bags free.

SALZER'S NORTHERN - GROWN SEED POTATOES

We are nationally known as the largest retail seed potato house in the country and we probably handle more potatoes than any other company. Our seed potatoes are grown in Northern Wisconsin and the fertile Red River Valley of Northern Minnesota and North Dakota, which districts have not as yet been surpassed for quality seed. Prices should not be judged by the price of eating potatoes. Our potatoes are grown primarily for seed purpoes and all of them are either U. S. Certified or U. S. Government Grade No. 1 and our customers are always assured of receiving Select Seed Potatoes. U. S. Certified and U. S. Grade No. 1 requires that the potatoes be practically free from scab and other diseases and be graded to a minimum size of 1% inches.

60 lbs., in one bushel—Plant 10 to 12 bushels per acre. Bags are free on all potatoes.

EARLY SIX WEEKS

Early Six Weeks Potato stands alone as the great earliest general purpose Potato! It is ahead of the Earliest Potato in quality and yield, although not quite so early but is a little earlier than the famous Early Ohio Potato. There is another great advantage in planting these Early Six Weeks Potatoes and that is that it has never failed to produce a good crop of extremely early, very large tubers.

Early Six Weeks Potato is fit for market everywhere in six to eight weeks. It is good for midsummer, good for late summer, good for fall, and magnificent to put into winter quarters, where it will keep splendidly and give you the finest flavored, best quality eating

Potatoes imaginable. If we had but one Potato to plant, this would be the Potato every time.

Skin is pink and smooth. The flesh is white and cooks mealy. Round to oblong in shape. The famous Early Six Weeks Potato is one of the best market varieties for all sections of the country.

Price of Early Six Weeks: Select Seed Potatoes: 5 lbs., \$1.19; peck (15 lbs.), \$2.45; ½ bu. (30 lbs.), \$4.10, postpaid to 4th zone. Not prepaid: bu. (60 lbs.), \$3.10; 100 lbs., \$4.85; 500 lbs., \$24.00.

SEMESAN BEL

Dip your potatoes in Semesan Bel before planting. No soaking Dip your potatoes in Semesan Bel before planting. No soaking —just dip, drain, dry and plant. Reduces diseases, increases yield. 3 ounces treat 9 to 12 bushels.

5270 — 3 oz. pkg., \$1.10; 1 lb. can, \$2.40, postpaid.

POTATO DUST

Contains D.D.T. for insect control and a copper base fungicide for diseases. An easy copper base fungicide
for diseases. An easy
to apply preparation
— one operation and
one cost. For controlling potato aphid,
leaf - hopper, pysllid,
blight, potato bug,
and flea beetle. Economical and effective. 5429—lb., 82¢; 4 lbs., \$1.84, postpaid.





Our earliest red skinned potato, and a heavy yielder. Adapted to practically all sections of the U. S.; has yielded in tests at the rate of 364 bu, per acre. It is of a roundish shape, medium size and considering its extreme earliness, yields heavily. Uniform in size, smooth reddish skin, shallow eyes, flesh snow white. Select Seed: 5 lbs., \$1.19; peck (15 lbs.), \$2.45; 3½ bu. (30 lbs.), \$4.10, postpaid to 4th zone. Not prepaid: bu. (66 lbs.), \$3.10; 100 lbs., \$4.85; 500 lbs., \$24.00.

A very early variety maturing before Bliss Triumph, Early Ohio and Cobblers. It has deep red skin and is roundish in shape. Sprouts quickly and make a vigorous, stocky growth, producing a heavy set of tubers. Cooks white and mealy. It is definitely resistant to mild mosaic to which many early varieties are susceptible.

ceptible. Certified Stock: 5 lbs., \$1.19; peck (15 lbs.), \$2.45; \$\frac{1}{2}\text{ bu. (30 lbs.), \$4.10, postpaid to 4th zone.} \text{Not prepaid: bu. (60 lbs.), \$3.10; 100 lbs., \$4.85; 500 lbs., \$22.00.

SEED POTATO EYES

An easy and inexpensive way to grow potatoes. Fertile eyes are cut from our usual high-grade stocks and shipped at the proper planting time. Careful packing assures your receiving them in good condition and very high yields may be expected by using this method. Eliminates labor and transportation charges on useless bulk. Plant one or two eyes to the hill, about 4 inches deep and 12 to 15 inches apart in the row, with rows not less than 30 inches apart. Cultivate and hill the same as for other seed potatoes. ORDER NOW.

Any variety in this catalogue (minimum 50 eyes): 50 eyes, 98¢: 100 eyes, \$1.69; 250 eyes, \$3.79; 500 eyes, \$6.75, all postpaid.

BLISS TRIUMPH

Has yielded 500 bu. per acre! Bliss Triumph is a standard extra early and one of the leading early potatoes all through the south. Tubers are nearly round, smooth, medium in size, reddish pink in color and have shallow eyes. Flesh is white, smooth grained. This is one of the hardiest varieties known, and is not susceptible to rot, scab and other diseases.

Certified Stock: 5 lbs., \$1.18; peck (15 lbs.), \$2.43; \$4\times bu. (30 lbs.), \$4.00, postpaid to 4th zone.

Not prepaid: bu. (60 lbs.), \$2.95; 100 lbs., \$4.70; 500 lbs., \$23.25.

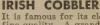
RED RIVER EXTRA EARLY OHIO

Skin is light reddish pink, smooth, and the flesh is white, firm, fine grained and unexcelled in quality. Tubers run uniform, medium to large in size, oval in shape, with blunt, rounded ends, and shallow eyes. Vines are upright, allowing easy cultivation.

Certified Stock: 5 lbs., \$1.18; peck (15 lbs.), \$2.44; 3/2 bu. (30 lbs.), \$4.10, postpaid to 4th zone. Not prepaid: bu. (60 lbs.), \$3.00; 100 lbs., \$4.75; 500 lbs., \$23.50.

Please give date we shall ship your potatoes.

When ordering will you please state how to ship: whether by Parcel Post, Express or Freight (Rail or Truck) and approximate shiping date preferred. We will not be responsible for freezing or damage in transit. Enter claim for any loss with your delivering carrier. For "Not Prepaid" items by parcel post, see index page for postage rates.



It is famous for its clean white skin, heavy yield, and fine quality. A grand second early potato. Skin is of handsome cream-white color. It is a good keeper. Tubers smooth, round and plump. Certified Stock: 5 lbs., \$1.17; peck (15 lbs.), \$2.42; $\frac{3}{2}$ bu. (30 lbs.), \$3.95, postpaid to 4th zone. Not prepaid: bu. (60 lbs.), \$2.90; 100 lbs., \$4.60; 500 lbs., \$22.75.

This is the new high yielding disease resistant potato you have been reading about, produced by the Maine Experiment Station in conjunction with the U. S. Dept. of Agriculture. A midseason variety maturing in 110 days. It is highly resistant to late blight, wild mosaic net necrosis and scab, is a vigorous grower and produces mostly large size marketable tubers, which have a smooth white skin and shallow eyes. Fine for cooking and baking, a good keeper in storage, is widely adapted and has outyielded many of the other popular varieties grown today.

popular varieties grown today. Certified Stock: 5 lbs., \$1.19; peck, (15 lbs.), \$2.45; 1/2 bu. (30 lbs.), \$4.10, postpaid to 4th zone. Not prepaid: bu. (60 lbs.), \$3.10; 100 lbs., \$4.85; 1/2 bu. (30 Not prepaid: bi 500 lbs., \$24.00.

CHEROKEE

A new white, early mid-season variety that is resistant to both scab and late blight. The tubers are round and thick with shallow eyes, smooth skin, fair size and is a desirable, good type potato. It is a high producing variety with an average yield in 1953 of 314 bu. per acre at the Wis. Hancock Branch Station to 411 bu. per acre at the Wis. Spooner Branch Station. Cherokee cooks white and mealy, is a good baker and will produce high quality potato chips.

Certified Stock: 5 lbs., \$1.19; peck (15 lbs.), \$2.45; ½ bu. (30 lbs.), \$4.10, postpaid to 4th zone.

Not prepaid: bu. (60 lbs.), \$3.10; 100 lbs., \$4.85; 500 lbs., \$24.00.



RUSSET SEBAGO

Blight Resistant and Scab Proof

Blight Resistant and Scab Proof
This is the new scab-proof and disease
resistant potato developed by the Wisconsin College of Agriculture. Its tough
Russeted skin prevents scab formation
and it is resistant to the yellow dwarf
disease and to the late blight, which
causes tuber rot. A heavy yielder on
fairly fertile soil, producing well shaped
oval tubers with shallow eyes, which
cook up white with no internal discoloration. The vines are strong, vigorous
and of upright habit.
One of the best, late, main crop potatoes

One of the best, late, main crop potatoes grown today.

Certified Stock:
5 lbs., \$1.19; peck (15 lbs.), \$2.45;
3/2 bu. (30 lbs.), \$4.10, postpaid to
4th zone.
Not prepaid: bu. (60 lbs.), \$3.10;
100 lbs., \$4.85; 500 lbs., \$24.00.

INSECTICIDES-FUNGICIDES-GARDEN CHEMICALS



RILLS insects by contact and fumes. The original brand of nicotine sulphate containing 40% nicotine. For spraying fruits, vegetables, flowers, delousing chickens, dipping and drenching certain animals, repelling dogs. A "cap-brush" packed with each bottle for 5406—1 oz., 41¢; 5 oz., \$1.19, postpaid.



Duster

BUG DUSTER

An exclusive self duster insecticide bag that will appeal to Gardeners. It beautifully dusts the underside

of the leaves. Bug Duster is a contact dust that kills in the same manner as a pyrethrum dust. Desirable for both sucking and chewing in sects attacking practically all vegetables, flowers and shrubbery. Non-poisonous to humans. Easy to apply. Not refillable. 5470—1 lb., Duster Bag; Each, 69¢; 2 for \$1.29, postpaid.



The most modern and efficient material for controlling insects in the lawn. See page 2 for full information. 5498—4 ozs., 85¢; pint \$2.10, post-

CAPTAN (ORTHOCIDE)

An amazing new fungicide that has literally worked wonders in the control of diseases affecting fruit trees and berries. It alone has been responsible for saving orchards in some parts of the country which had become too diseased to be any longer profitable. Strawberry growers have also found the use of CAPTAN greatly increases the yield and quality of the fruit. It protects against spotting of foliage and rotting of fruit, especially in wet seasons and helps keep fruit in good condition for a longer time. Also effective against black-spot on roses and may be used as a dry disinfectant on seeds and bulbs. Best of all it is one of the safest known fungicides and may be combined with most insecticides for a general spray. 5497—9 oz. cannister, \$1.35; 1 lb. cannister, \$2.15, postpaid.

DDT DUST 3%
For the control of potato bugs, leaf hoppers, flea beetles, pea aphids, cabbage worms and Japanese beetles. Use on Asters to kill insects carrying the yellows and on Gladiolus to kill thrips.

5411-1 lb., 75¢; 4 lbs., \$1.59, postpaid.

EVERGREEN

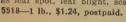
A powerful, non-poisonous insecticide, safe to use on tender plants and blossoms. Very effective against Rose Insects, Aphids, Beetles, Thrips, Moths, Cabbage Worm, Leaf Roller, Cut Worms, White Fly, Leaf Hopper, Red Spider, Squash Bugs, Cucumber Beetle, Potato Bugs, Cabbage Maggot, etc. Does not burn or damage the most tender foliage and kills both chewing and sucking types of insects. 1 oz. makes 6 gals. of spray.

5495-1 oz. bottle, 39¢; 6 oz., \$1.19, postpaid.

FRUIT TREE SPRAY

Use either as spray or dust
A complex orchard problem made easy
with this excellent combination of insect
and disease killing materials. Ideal for
home garden with a few trees as this
spray is all that it will be necessary to
use. Controls fruit tree insects such as
apple maggot, fruit fly, codling moth,
horers and leaf rollers also diseases such
as leaf spot, leaf blight, scab and rust.

5518—1 lb. \$1.24 postraid.



FUMI-SOIL

Here is something we believe you have been trying to find for a long time. This is a capsule containing pure ethylene dibromide, which has long been recognized as the most efficient soil fumigant known. Simply insert the capsule in the soil and when the gelatin shell dissolves, a gas is generated which kills insects infesting the soil. Perfectly harmless to vegetation and safe to use, either indoors or in the garden. They leave no residue in the soil and will not taint or change the flavor of root crops. The fumigation is effective for one year and the capsules for complete control, place Fumi-Soil capsules 15 inches apart, otherwise as needed.

5199—24 capsules, \$1.35; 100 capsules, \$2.85; 200 capsules, \$4.50, postpaid.

ISOTOX GARDEN SPRAY

Contains—LINDANE, MALATHION and D.D.D. Considered to be about the finest insecticide made and the only one needed by most home gardeners. Will kill almost any insect and in three ways — stomach poison, contact poison and vapor, Can be used safely on flowers, shrubs, trees and fruit trees and certain vegetables. Extremely powerful but economical and safe when used properly. Simply mix with water and spray. Full instruction on container.

5505—4 oz. bottle, \$1.10; 8 oz., \$1.85; pint, \$3.10, postpaid.



ORGANIC FUNGICIDE

Effective against a wide variety of fungus diseases which infest both vegetable and flowering plants. Dispense enough dust or spray over the foliage to insure a coating on both upper and under sides of leaves.

Especially recommended for blight, mildew, leaf spot and rust on potatoes, tomatoes, beans, onions, pepper, cabbage and vine crops. Effective also on roses, phlox, gladiolus and most garden plants which are subject to fungus diseases.

Organic Fungicide contains zineb, a new agency for controlling plant diseases, better than sulphur, copper or bluestone.

5541-1 lb., 75¢, postpaid.

PICKLE DUST

Also used as a spray

Also used as a spray
A splendid combination insecticide and
fungicide for either dusting or spraying cucumbers, cantelopes and watermelons. Use periodically or as needed
to kill insects and beetles and to protect the vines against mildews, leaf
spots and other diseases. Be sure to
apply either the dust or spray to both
top and under side of leaves.

5546-1 lb., 92¢; 4 lbs., \$1.98, postpaid.



INSECTICIDE ----FUNGICIDE -PLANT FOOD -

All in one application!



RAIN WON'T WASH IT OFF!
WIND WON'T BLOW IT OFF!
Here's a garden spray that kills insects, prevents fungus diseases, fertilizes through the leaves and will not burn or injure plants! It's weatherproof—stays on for weeks. Designed for use on ornamental shrubs such as roses, and fruiting plants as well as garden plants such as tomatoes. Kills aphids, red spiders, caterpillars, worms, thrips, beetles, weevils, moths, slugs, sawflies, mites, webworms, leaf rollers. Controls mildew, black spot, blight, rot, leaf spot—AND it's a follier fertilizer in addition! Easy to use—economical (one application lasts for weeks). 2½ tablespoons make a gallon of spray.

5543—5 oz. trial bottle, \$1.45; 10 oz., \$2.40, postpaid.

ROSE DUST

AHLE

ROSE DUST

Protect your valuable roses with this easy to apply dust. Simply use direct from can as instructed on label. Absolutely non-poisonous and perfectly safe to use at all times. Will readily kill insects attacking the plants and prevent mildew and blackspot if used as directed. Periodic applications of this dust is all you need to have clean, healthy roses.

5567—1 lb. Self Dusting Container, \$1.15, postpaid.

ROSE GARDEN SPRAY

AEROSOL BOMB

Best thing ever offered for rose culture. See page 36 for full information.

5565—Each, \$1.69, postpaid.

ROTENONE DUST

Also used as a spray
General all purpose rotenone dust effective against
both chewing and sucking insects. Non-injurious and
leaves no poisonous residues.
5570—1 lb. shaker top can, 75¢; 4 lb. bag, \$1.59, post-

TOMATO DUST

Also used as a spray

To keep your tomato plants healthy and help prevent blight and disease, use this fine dust (or spray). Contains the newest and most effective materials known for control of insects and diseases on growing tomato plants. Periodic application every 10 days or 2 weeks all through the season, is recommended in order to prevent troubles from getting started. 5590-1 lb., 87¢; 4 lbs., \$1.95, postpaid.



DUST for EVERGREENS

Also used as a spray
Don't lose valuable evergreens because of the lack of
dusting or spraying. If evergreens begin to look a little
rusty or brownish it is usually a sign they are infested
with a minute insect known as red spider. This dust
is perfectly safe to use and cannot injure the plants.
Evergreens are tender and many insecticides will burn
them. It is also advisable to spray evergreens occasionally with a fairly strong force of clear water through
the garden hose. Never let evergreens go into the winter without soaking the soil several times before hard
freezing. freezing. 5536-1 lb., 89¢, postpaid.

WILT-PRUF

Protection in Transplanting
Protection in Hot Weather
Protection in Cold Weather
Wilt-Pruf is a spray, covering plants with a protective plastic film. It prevents evaporation of moisture
from the plant, which often results in death. May be
applied to dormant plants, particularly in spring when
hot, dry days can follow transplanting. Invaluable
for plants in foliage which must or can then be moved
in hot weather. Protects all young seedlings, vegetable
and flower plants. Ideal for coating evergreens during
the winter to protect from sunburn and late winter
loss. Splendid to preserve the Christmas tree. Does not
interfere with growth of plant and, of course, eventually wears off in time or as plant grows. Wilt-Pruf is
indispensable for the active gardener.
Available in a squeeze type, refillable, spray bottle
for easiest application.
5291—Each, 6 oz. spray bottle, \$1.10; 1 qt. (makes
5 qts. of solution) \$3.75, postpaid.

AERO CYANAMID

KILLS WEEDS IN ASPARAGUS

Much better asparagus is produced by using Aero-Cyanamid. It kills weeds in asparagus rows without cultivation during cutting season. Here's the three-purpose asparagus fertilizer! It feeds the crop, kills the weeds, and supplies the much needed calcium—all in one easy application!

5156-5 lbs. with complete instructions, \$1.35, postpaid.



BERRY-SET

Makes berries grow much larger—often 50% to 100% BIGGER—meatier—sweeter—most luscious tasting. Increases berry yields greatly. Strawberries have fewer seeds. Sprayed berry plants bear ripe fruits over a longer period of time; therefore gardeners enjoy a longer season, get greater enjoyment and greater value from their berry plants. This new scientific "Hormone" p o w d e r effective on ALL berries. 1 oz. package makes 4 gallons.

5407-1 oz., 50¢; 3 oz., \$1.00, postpaid.

TRY "BLOSSOM SET" FOR EARLIER TOMATOES

Grow Earlier, Larger, Sweeter and More Tomatoes on each plant with "BLOSSOM SET," an approved plant hormone that's easy to use. Just mix with water and spray newly opened blossoms. "BLOSSOM SET" induces artificial setting of fruit, prevents falling of first blossoms, gives ripe tomatoes 2 to 4 weeks earlier. Treated plants produce larger, firmer, meatier fruits, with fewer seeds. Grow seedless peppers, egg plant, cukes, squash. Tested by U.S.D.A., leading Universities, Colorado Experiment Station. tle (for 1 gal. spray) ppd. 90¢; pint

5409—4-oz. bottle (for 1 gal. spray) ppd. 90¢; pint (makes 4 gals. spray) ppd. \$1.85.
5412—BLOSSOM SET BOMB. This aerosol type dispenser is the easy, convenient way to use Blossom-set. Just press the button and—WHOOSH—the job is done.

Only \$1.89, postpaid.

HORMEX

Amazing concentrate that increases the yield of field, Amazing concentrate that interesses the yield of held, garden, and orchard crops, and prevents blossom drop and premature dropping of the fruit of tomatoes, beans, peas, cucumber, melons, potatoes, apples and fruits, etc., and all flowers. Makes corn ears larger and better, enriches color and improves grade of vegetables and fruit. Apply with a fly sprayer.

5484-Bottle (makes 20 to 30 gals.), \$1.00, postpaid.

VITAMIST

Vitamize your lawn or your garden with Vitamin B₁, as you sprinkle! Simply remove the nozzle from your garden hose, slip in a Vitamist Cartridge, replace nozzle and sprinkle. Nothing else like it—no special nozzle needed, no sprayer, no extra attachments to buy! Improves the lawn and the garden.

One cartridge will vitamize 1,500 square feet. Packed 30 cartridges in a box, enough to vitamize 1,500 square feet once a week for thirty weeks.

2853-Box 30 cartridges, \$1.00, postpaid.

INOCULANTS-HORMONES-PEST DESTROYERS

ACTIVO

SOIL ENERGIZER - COMPOST ACTIVATOR

Better than fertilizer—for it helps you build soil to richness both by direct usage (conditions, balances and energizes) in mulches, soil, fertilizers, etc., and by making better compost quicker from leaves, grass, weeds, kitchen waste—even sawdust and soot! Turns garbage into rich humus in 2 to 4 weeks. Odorless. With Activo you can make compost right in the garden by sheet or row methods, or inside any month of year in handy Composter Cabinet. All methods easy. Complete directions with every package. Activo is alive with Nature's own vital organisms, packed in rich, moist humus. 5483—No. 2 Can (treats 450 lbs. compost) \$2.98, postpaid; No. 20 Can (treats 2 tons compost) \$6.25, postpaid to 4th zone only.





ARASAN

New ARASAN is the most modern disinfectant for all garden seeds. In actual tests, untreated seeds that produced a 64% stand, showed 83% stand after dusting with Arasan! Nearly 30% increase—it pays! Non-

irritating, easy to apply.

5250—34 oz. pkt., 25¢; 8 oz. can,
\$1.15, postpaid.

Treat Your Seed Grains With

CERESAN M

It's Less Irritating to Skin, Eyes, Nose!
Six to 18% bigger yields of grain crops obtained when seed wheat, oats, and barley were treated with Ceresan! Boost your yields—improve stand and quality by this simple treatment which costs but a few cents an acre. It's easy to apply with a homemade treater or by simple shovel method. Does not affect planting rate or cause trouble in the drill. Can be applied 6 months before planting if desired. ½ once treats one bushel of grains, millets, or flax.

5269-14 oz. can, \$1.75, postpaid.

FRUITONE

Get bigger, earlier blossoms with FRUITONE—provides better set of fruit—makes apples stick on tree, needles stay on evergreens.

5435-2/5 oz. pkt., 28¢; 2 oz. can (makes 25 gallons spray), \$1.10, postpaid.



ROOTONE

Hormone Wonder Powder for seeds, cuttings, bulbs. Luxurious lawns, 2 weeks earlier—bigger, earlier flowers, garden crops! Seeds dusted with Rootone germinate faster, root deeper, make stronger, healthier seedlings. Cuttings dipped in Rootone speedily develop surprising roots. Free booklet on request.

5434-1/4 oz. pkg., 28ϕ ; 2 oz. jar, \$1.10; 1 lb., \$5.25, postpaid.

REG. U. S. PAT. OFF. **URANCPLANTONE**

Amazing new HORMONEVitamin stimulant "does
things" to more plants than Bi
alone! Mix with water—apply
to soil. Makes better lawn
turf, plants, tree and seedling
roots. Unbelievable results
transplanting VEGETABLES
—tomatoes start quickly—no
wilting or setback, 50% more
yield reported. 1 oz. makes 10
gallons transplant solution or
1,000 gals., watering solution.
5437—½ oz., 28;; oz., 50;; 3 5437—½ oz., 28¢; oz., 50¢; 3 oz., \$1.10, postpaid.





ROSETONE is a proven combination of Hormones and Vitamins: ROSETONE insures the success of your roses. Soak roots of bushes in ROSETONE before planting. Water your established roses for better growth. Full directions on package.

5563-1/2 oz. pkt., 28¢; 3 oz. package, \$1.10.

NITRAGIN

A valuable inoculator, used by many of our customers. Nitragin releases billions of bacteria, thereby insuring a better stand as well as fertilizing the soil and increasing the yield. See also Page 64.

GARDEN SIZE NITRAGIN: For up to 8 lbs. Peas, Beans, Lima Beans, Sweet Peas, Edible Soy Beans: Each, 15¢; 3 for 39¢, postpaid.



WEEDONE

The internal weed killer! Kills Poison Ivy, Poison Oak, Bindweed, Honeysuckle and other noxious weeds. Sprayed on leaves, it travels down and kills right down to the root tips. Non-irritating, non-corrosive, contains no arsenic, or chlorates. Just mix with water and spray, Directions on each bottle. Contains 2,4D. Does not sterilize soil.

5404—8 oz. bottle (covers 1200 sq. ft.), \$1.10; 1-qt. can (covers 6400 sq. ft.), \$2.89, postpaid.

AEROSOL BOMB

Self Operating Insect Killer

For use in the home to kill flies, moths, mosquitoes, bedbugs, roaches, spiders and ants. Contains D.D.T., Pyrethrins, Lethane and other valuable killing agen-

cies.
This new effective bomb was made to aid you in keeping your home free from all household insect pests by a safe convenient method. Easy to use and entirely harmless. Keep one on hand at all times.

5402—12 oz. metal can, \$1.19, postpaid.



CUTWORM BAIT

A ready prepared meal for the con-trol of cutworms, army worms, A ready prepared meal for the control of cutworms, army worms, crickets and grasshoppers. Pests are lured to bait and quickly destroyed. Works by contact as well as through the stomach. Not injurious to vegetation.

5410—1 lb., 79¢; 2 lbs., \$1.35, postpaid.

CYANOGAS

Easiest way to kill ants in the lawn and garden. Simply inject a little dust into the ant hill by means of the spout attached to can. The moist soil generates a gas from the dust, which readily reaches to all parts of the colony, for a complete kill.

5176—4 oz., 49¢, postpaid.



DOGZOFF BOMB

Aerosol bomb type dispenser for Dogzoff. Keep handy for easy, ready use. See page 46 for information. 5501—Each, \$2.49, postpaid.



MAGGOT KILLER

Just what you need to grow maggot free Just what you need to grow maggot free radishes, onions, turnips, cabbages and similar crops. A ready to use dust, easy to apply and safe to use. Since maggots are caused by a fly, application at the proper time is essential. Complete directions are printed on each canister. The use of Maggot Killer along with crop rotation will prevent this trouble.

5521-1 lb., 87¢; 4 lbs., \$1.95, postpaid.

SLUG BAIT

Kills Slugs Quickly

A ready prepared bait for ridding your premises of these pests. Simply place nearby where the slugs are working and the bait will attract and destroy them. Not injurious to vegetation and it avoids the use of poisonous sprays on edible plants.

5534-1 lb., 75¢; 2½ lbs., \$1.45, post-

SQUASH BUG KILLER

A new material known as sabadilla has proved to be just about the ONLY thing that will effectively control the hard to kill squash bugs and stink bugs. Also effective on chinch bugs and boxelder bugs. Supplied in a finely powdered form labelled SABA DUST.

5581-1 lb. shaker top can, 79¢, postpaid.

WARFARIN

GET RID OF RATS AND MICE



DEATH TO GOPHERS

Kill gophers, ground hogs, prairie dogs, etc. A successful formula in use for over 30 years. The poison is concealed in a blend of such food as rodents seek, which is readily consumed. Ready to use tablets.

5442—Bottle, 35 tablets, each, 35¢; 2 for 65¢, postpaid.

DEATH TO MICE

Especially prepared mouse seed for eliminating mice only. No mixing, rapid in action, simple to use. Will not harm dogs or cats. Simply place on your jelly shelves or where you suspect there might be any mice. 5441-2 oz. can, each, 30¢; 2 cans, 55¢, postpaid.

"Death To Moles" is an effective, quick acting poison in tablet form that quickly rids moles from one's premises. Easily used.

5436-Bottle, 30 tablets, 35¢; 2 for 65¢, postpaid.



Kills moles or gophers with this "Gas" type cartridge, Simply light fuse—insert into holes or tunnels. MOLITE gas penetrates runways, brings quick death

5528-6 Molites for 98¢; 12 for \$1.65, postpaid.

ROACH and ANT POWDER

Keep your home free from these pests with this very effective powder, which contains lindane. Simply apply where the ants or roaches are visible or from places they are likely to come. Will also control silverfish, spiders and carpet-beetles.

5443-8 ozs. shaker top can, 72¢, postpaid.





5423-6 oz. bottle, 57¢, postpaid.

FERTILIZERS—SOIL BUILDERS—TOOLS

VERTAGREEN

A very effective fertilizer, analyzing 5% nitrogen, 10% phosphate, and 5% potash. Use it on your lawn, in your vegetable garden, flower garden, on your shrubs, roses, trees, etc. Vertagreen is a complete plant food, furnishing all three necessary elements to encourage healthy plant life. Clean and odorless. Use four pounds per 100 square feet.

Use four pounds per 100 square feet.

On lawns, make about three applications a year, omitting any applications a year, omitting any application during extreme hot weather, for a healthy, green, luxuriant lawn. Every home can use a hundred pound bag each year.

For finer vegetables, make several applications. Apply four pounds per 100 square feet when preparing your soil. Raking the top soil will work it into the ground, and a week later, sow your seed. Later top dressings should be made about six inches from the plants. Vertagreen will give you finer and larger flowers, finer roses, healthier shrubs. It is a product of Armour, and we highly recommend it. For trees, drive one inch holes 2½ feet apart under the outer edges of the branches and add two handfuls to each hole.

5555—Price of Vertagreen:

Lb., 47¢; 2 lbs., 66¢; 5 lbs., \$1.12;

10 lbs., \$1.88; 25 lbs., \$3.65, postpaid to 4th zone.

zone. Not prepaid: 50 lbs., \$2.55; 100 lbs., \$4.85.

MILORGANITE

A natural organic plant food or fertilizer, fine for lawns, vegetables, flowers and general use. Scientific process of manufacture assures high purity and high content of plant food elements. Milorganite has no objectionable odor, is free of weed seeds and harmful bacteria, yet stimulates development of vitally needed soil micro-organisms which convert insoluble soil nutrients into available and usable compounds. It is easy to use because each particle is a distinct granule (not a powder) so it does not cling to vegetation and causes no burning. Milorganite is clean, dustless, and free-flowing, hence easy to apply, even on a windy day, as it does not blow away during spreading. Does not cake or harden during storage and does not rot the bag. Analysis 6% Nitrogen and 2% Phosphoric Acid.

5525—5 lbs., 98¢; 10 lbs., \$1.56; 25 lbs., \$3.20, postpaid to 4th zone. Not prepaid: 100 lbs., \$3.85.

SHEEP MANURE

SHEEP MANURE

A natural manure which has been heat treated and pulverized to kill weed seeds, is all organic and its fertilizing qualities are released gradually over a long period of time. It is highly regarded by growers of flowers, vegetables and lawns and because of its humus nature is particularly beneficial to all types of soil, because of its moisture-holding capacity and its tendency to make soils more friable. Analysis 1.5% Nitrogen, 1% Phosphate, 2% Potash.

5586—5 lbs., 98c; 10 lbs., \$1.54; 25 lbs., \$2.75, postpaid to 4th zone. Not prepaid: 50 lbs., \$2.15; 100 lbs., \$3.85.

BONE MEAL

Made from fresh ground bone and steamed, making it quick acting. An essential fertilizer for the growing of perennials, especially iris and peonies, for roses, shrubbery and for tulips and other bulbs and flowers requiring a good supply of phosphorous. Analysis about 2% Nitrogen and 27% Phosphoric Acid. 5511—5 lbs., \$1.15; 10 lbs., \$1.89; 25 lbs., \$3.98, postpaid to 4th zone. Not prepaid: 50 lbs., \$3.75; 100 lbs., \$6.75.

ORGANIC PHOSPHATE

ORGANIC PHOSPHAI (RUHM'S)
Natural, purely organic rock phosphate, containing no harm ful chemicals. 30% phosphorus available, the element necessary to produce flowers, fruit and seed. Ground extremely fine and readily available. Cannot burn. Recommended for lawns, shrubs, gardens and all farm crops. Use 5 lbs. to 100 sq. ft.



100 sq. ft. 5571—5 lbs., 94¢; 10 lbs., \$1.44, postpaid to 4th zone. Not prepaid: Bag (80 lbs.), \$2.00. Ask for prices on large quantities.

SOILBUILDER

SOIL BUILDER

Organic Plant Food

Organic Plant Food

A true organic fertilizer composed of 80% dead plant and animal tissue, including meat scraps, bone meal, hooves, blood, etc., from stock yards. Promotes healthier, dark green foliage on flowers, shrubs, lawns, more nutritious vegetables. Contains 15% protein, many important minerals. Adds humus, loosens heavy soil, retains moisture, remains active 3-4 years. Really builds soil! Pulverized, heat-sterilized.

5582—5 lbs., \$1.10, postpaid to 4th zone. Not prepaid: 100 lbs. (about 6 bu.), \$4.25 by freight.

ARMOUR Vertagreen

Plant Food

Finely ground peat, very desirable for adding as a top dressing to the lawn or for spading into the soil for the garden or when making a new lawn. Also excellent for the rose bed, and for use as a mulch. One bag will top dress 800 to 1000 square feet, one-half inch deep. Ideal in which to keep worms for fishing.

5462—5 lbs., \$1.00; 10 lbs., \$1.65, postpaid to 4th zone. We can also supply larger quantities in tough bags lined with plastic. This plastic liner keeps the peat moss in excellent condition so that it arrives ready to use in its best state. We urge purchase of more than 100 lbs. as transportation must be paid on 100 lbs. minimum weight.

weight. Not prepaid: Bag No. 2 (weight approximately 75 lbs.), \$2.75; 3 bags for \$7.80. Bag No. 3 (35 to 38 lbs.), \$1.98; 3 bags for \$5.70. Shipped from northern Iowa.

VERMICULITE

(Terra-Lite Brand)
SOIL CONDITIONER and PLANT STARTER
An extremely light-weight porous material which readily absorbs water. Splendid for mixing with heavier types of soil to make it loose and friable so that the soil will hold water and not bake hard in dry weather. Ideal for germinating seeds and starting cuttings. Grand to use for mulching or storing bulbs and roots. It seems to absorb moisture when bulbs are too moist and to give off moisture when bulbs are dry. Will not permit fungus or algal growth. It is clean, light and easy to handle.

5596—½ peck, 70¢; ½ bushel, \$1.35; bag (2 bu.), \$3.45; postpaid to 4th zone. Not prepaid: large bag, (3½ bu.), \$2.45.

A highly nutritious and fully complete plant food derived from salt water fish, one of the world's oldest sources for fertilizer. Entirely odorless, safe and cannot burn. Unexcelled for all kinds of begonias, fuchsias and all other flowering plants. Highly concentrated. 5196—4 oz. bottle, 42¢; pt., \$1.24, postpaid.

FLORALIFE

FLORALIFE Makes Cut Flowers Live Longer Retards wilting—keeps color and fragrance much longer even in steam-heated rooms. No need to change water or recut stems.

5425—pkg., 15¢; 4 pkgs., 55¢; 12 pkgs., \$1.35, postpaid.



Complete, balanced plant food builds sturdy plants. Soluble, it assures immediate availability of growth-producing elements. Will not burn. Clean and odorless, Produces superior plants, vegetables, lawns, trees. Excellent for seedlings, cuttings and transplants. Use indoors or outdoors in soil, sand or water (Hydroponics). I oz. makes 6 gallons. Directions on package. 5422—oz., 10¢; 3 oz., 28¢; lb., (makes 100 gals.), \$1.10, postpaid.

AERO-FEEDER

Makes Plants Grow

By simply pouring water in Aero-Feeder to supply adequate air and moisture to plant roots. Promotes healthy, luxuriant growth. Fertilizer tablet may be used if

desired.
5166—3 for 29¢, postpaid.
SPECIAL GIFT BOX containing 10
Aero-Feeders for \$1.00, postpaid.

CYCLONE SEED SOWER



Ideal for sowing clover, timothy, alfalfa, lespedeza, sudan grass, oats, wheat, or any other seed that is sown broadcast. Strongly constructed, a double feed insuring a uniform flow of seed. Feed adjustment is automatic and starts or stops flow of seed instantly.

The SOWER THAT SCATTERS EVENTY 5461—Each, \$4.35, postpaid.

NO-BLIST'R TROWEL



Here is a garden tool that is really designed for the comfort and protection of the gardener. Based on the laws of leverage the angle of the handle utilizes full working energy. Thus, working energy of hand and arm are evenly distributed throughout the handle instead of being concentrated in a single friction creating blister making spot usually found in conventional type trowels. Consequently, work is accomplished more efficiently with greater ease and comfort to the gardener. Lightweight, attractively designed, blade and handle are molded as a single unit from aluminum for durable lifetime, rustproof service. 5368—Each, \$1.25, postpaid.

FLORAGARDE

Tells When Plants Need Water

An amazingly simple and clever device which assures proper watering. When color at top is pink, no water is needed but when color is blue, it is time to give the plant more water. Scientific and accurate.

5191-7 for \$1.00, postpaid.

GARDEN MARKERS

Don't lose track of your valuable plants for lack of proper labeling. This garden marker is highly efficient for identifying plants. Simply write with ordinary lead pencil which lasts indefinitely in all weather conditions. Writing erases easily so marker can be used repeatedy. Made of indestructible plastic material.

5312—pkg. of 20 markers, \$1.00, postpaid.

GRASS SHEARS

Sturdy pressed steel construction with red enameled handles. Natural, heat treated, finished blades. Not too large, easy for women 5320-\$1.39, postpaid.



HOZE NOZZLE

A revolutionary advance in hose nozzles. From a powerful jet to the softest mist at the tip of your finger. Scientifically and strongly constructed. Jet will reach top of 2 story house in case of fire. 5186---\$1.59, postpaid.



Hotkaps,—strong little hot houses,—will protect your plants from destructive frost, storms and insects! University tests prove Hotkaps increase total yield 18%, promote bigger vegetables, ripen crops two weeks earlier, bring one higher prices at market! Hotkaps are quickly and easily set. The increased and earlier yields pay for them many times over. Crop failure is costly,—Hotkaps Protection is cheap.

\$400—25 Hotkaps, Home Garden Pkg. with Setter \$1.10; 100 Hotkaps with Setter, \$3.30; 250 Hotkaps with Setter, \$6.15; 1000 Hotkaps (no Setter), \$19.85, postpaid. Steel Setter, \$2.00; Fibreboard Setter, 23¢, postpaid.

POWERSHOW'R SPRINKLER

POWERSHOW'R
POWERSHOW'R is
easily adjusted to provide correct "RAIN"
in circular, semi-circular or rectangular
patterns — at high or
low speed. Direct, controlled watering is accomplished by adjusting for stationary action. Almost unlimited
sprinkling effects possible — POWERSHOW'R instantly adjusts up or down, in
or out, and always
gives uniform distribution.
Th is revolutionary
lawn and garden sprilawn in the sprink "main". The

PRIM.
How Will
You Have
"Your Rain?"



This revolutionary lawn and garden sprinkler enables anyone to create just-right "rain." The user has perfect control of watering pattern, speed, coverage, direction and elevation—through simple adjustment of twin sprinkling apertures. From gentle droplets that will not bruise the softest flower petal, to a downpour that gets water to the deepest roots of large plants—POWERSHOW'R gives the just-right "rain"—when it's needed.

5380—Each \$3.50, postpaid.

USEFUL THINGS for HOUSE and GARDEN

100N SIGN BOOK

Plant by the Moon

The Moon Sign Book gives practical instructions concerning planetary influence on planting and harvesting, the result of more than 40 years of research, by Lewellyn George.

Thousands use the Moon Book successfully each year because it shows what to plant and the dates when to plant in order to work in harmony with the best influences of Nature. Simplified tables for immediate daily use.

use.
Sold on the publisher's unconditional guarantee, money
back if not satisfied. 256 pages.
5707—Price, \$1.35, postpaid.

Note—We as a company are non-committal as to planting by the moon, but offer the above book for those who are interested in this intriguing subject.

CEMENTIQUE



An amazing and almost unbelievably strong adhesive which will bind together or mend almost anything. It is marvelously strong, exerting a strength of 3,000 lbs. to the square inch. Use to bond or mend china, glass, books, leather, wood, tile, ceramics or practically any household article. The final mend is clear, permanent, shock-proof and water resistant. It is unaffected by temperature or humidity changes and will not dry out or become brittle with age. Always in condition to use from a squeeze type plastic bottle. Useable to the last drop. Cannot dry out.

5171—Bottle, \$1.00 each, postpaid.

NO RUST



A brand new idea for rust prevention. A proven rust preventive, combined with a natural lubricant, packaged as an Acrosol self-spray. Easily penetrates in accessible spots as well as open surfaces. Simply press button to spray on anything around the house, garage or garden that is likely to get rusty. Will preserve and provide many more years of service to tools, sporting equipment, machines and gadgets. You will find NO-RUST of almost constant use.

5370-Each, \$1.10, postpaid.



DON'T LET THIS HAPPEN TO YOU

NO SLIP is a powder which is simply rubbed lightly
on back of rug and will prevent slipping and accidents.
Absolutely not sticky or gummy and is entirely odorless
and harmless to rugs or floors.
5371—Pkg., \$1.00, postpaid.

SUB-IRRIGATED PLANTER



Beautiful lustrous molded plastic 7½" closed-bottom planter for charming minia-ture gardens! Safe on finest furniture.

5398 — Choice: red, yellow, green. Ea. yellow, green. Ea. 72¢; 3 for \$1.90, ppd.

PLASTIC POTS

Vick fed type
Very well designed and made of extra strong plastic material. The pot is 4% inches wide at the top and 4½ inches high. It sets in a base receptacle for water. Washable and durable. Available in red, green or yellow, with black base. 5379—Each 62¢; 3 for \$1.58, postpaid.



PLEASONING The Spice of Your Lifetime

PLEASONING has solved the seasoning problem for many happy cooks, A gourmet's delight compounded of many choice herbs finely ground into a salt. VERY TASTY—yet mild. Comes in a shaker top bottle with extra cap to preserve aroma and prevent spilling.

spilling. 5656—Bottle, 49¢, postpaid. PORK PLEASONING. A specially prepared blend to be used with pork. 5657—Bottle, 49¢, postpaid.



ROBO KNIFE GRINDER

Without Question, the World's Best A miraculous new knife sharpener that actually grinds the finest factory-finish edge on any knife in just 30 seconds! Ordinary kitchen knives or the finest hollow ground knives. Even a child can get the same professional results as a skilled mechanic. A simple push on knife handle, rolls ROBO back and forth on table. Guide supports blade at correct angle. Rotation grindstone produces the finest, longest lasting, smoothest, razor sharp cutting edge known. Will not mar finest blades. No better sharpener ter sharpener made.

5386 — ONLY
\$2.95, postpaid.



Have you seen your neighbor spend up to \$70.00 to repair clogged sewer pipes? Don't let it happen to you. MQ Cartridges keep sewer pipes flowing freely, chemically dissolving all roots and organic matter. Simply flush down toilet. Will not damage plumbing. Of no value in septic tank or outdoor toilet. 5457—Box of six cartridges, \$2.50, postpaid.



RID-X

FOR CESSPOOLS, SEPTIC TANK OUTDOOR UNITS

GUIDOUK UNITS

Rid-X destroys waste, deodorizes and sanitizes cesspools, septic tanks and outdoor toilets. Rid-X has been scientifically compounded to keep disposal units working at top efficiency in all weather. Full directions. directions. 5574—1 lb. \$1.78, postpaid.

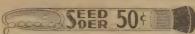
SOLVENTIQUE

A perfectly safe, economical and easy to use material for removing paint, enamel and varnish. No scraping or sanding necessary. SOLVENTIQUE has easily removed as many as seven coats of paint in one application, leaving the wood in its original condition. Supplied in a powder form to be mixed with water so there is no danger when handling nor any strong penetrating fumes. Highly recommended for all refinishing of furniture or woodwork. trating fumes.

5394—1½ lb. box, \$2.00, postpaid.







You will love it - properly distributed seed goes twice as far - saves thinning. For peas to petunias. Cork of $6^{1/2}$ " x 1" plastic tube pivots in palm - tap gently. SATISFACTION OGUARANTEED. 5391—Each 50c postpaid



"SNAP CUT" PRUNER

New improved aluminum alloy hand pruner. Snips everything from small twigs to large branches. Keen V blade cuts easily against soft metal anvil. Light, handy and efficient. 5396—\$2.89, postpaid.

HAND TOOLS

trolled Action Insures Uniform

Grinding Over Entire Length of Blade

Splendid tools for general garden and indoor use. Made of high carbon steel, with forged shank and good strong handle. Very good value.



5330—TROWEL. Each, 98¢, postpaid. SPECIAL—All three hand tools (1 each), \$2.10, pp'd.



TRIMMING KNIFE

TRIMMING KNIFE

This knife can be used wherever you need a cutting tool with a razor-keen edge — to cut fibre composition board, auto top and upholstery materials, oil cloth, linoleum, rubber, rope, paper, cardboard, photographic negatives and other soft materials. Simple to use — just take one of the blades from the handle compartment and place it in the holder. Screw the sides of the handle together and the blade is held in position. The extra blades are stored in the handle compartment. Protective blade guard furnished with each knife. 6 inches long.

5336—Each, \$1.50, postpaid.

VEGETABLE SLICER



And Cabbage Cutter

Invaluable for making cole slaw, slicing scalloped potatoes, slicing beets and cucumbers, and for making sauerkraut for a small family. Made of stainless steel and cuts six slices with each stroke; measure of the inches by eleven four inches by eleven

Will last for fifty years and more. Makes an ideal gift. Those housewives who have one, would not part

5215—Each, \$2.00; 3 for \$5.70, postpaid.



WOOD VENEER PLANT BANDS

Grow your vegetable and flower plants in these reliable Stapled Wood Veneer Bands! These plant bands are ideal for all kinds of early plants. Vegetable plants will be in great demand, and in these Wood Veneer Plant Bands they are easily handled, Also checks cutworms. They do not have bottoms, so the roots are not hindered in any way. in any way

Everything offered on pages 74 to 77 is delivered to you POSTPAID Except large quantities as noted.

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3	.21	.31	.34	.38	.45	.52	.61	.69
6	.26	.43	.49	.59	.73	.88	1.06	1.23
11	.33	.63	.75	.93	1.19	1.48	1.82	2.13
16	.40	.83	1.01	1.28	1.65	2.08	2.58	3.03
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As a special service to our customers, we have enclosed an order blank in this catalog which makes it easy for you to order FARM JOURNAL AND FARMER'S WIFE, PATHFINDER, AMERICAN POULTRY JOURNAL and all your favorite magazines at lowest prices. All of the most popular, most widely read magazines are offered. This coupon will save you time, trouble and expense and assure you of safe, prompt service.

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Recognizing that our customers have the opportunity of securing analysis and germination of any and all seeds, we, the John A. Salzer Seed Company, give no warranty, expressed or implied, as to the productiveness of any seeds, plants, and bulbs we sell and we will not be in any way responsible for the crop. Our liability in all instances is limited to the purchase price of the seed.

GLORIOUS RAINBOW IRIS

Choice Selected Varieties

Iris may be planted in any well-drained garden soil and should have full exposure to sun. They do not like much shade, but will endure heat and drought better than almost any other flower. Plant so the rhizomes (the bulb part) have the top partly exposed to the sun, otherwise if planted deeply they have a tendency to rot.

ARAB CHIEF. One of the brightest and most attractive of the rich burnt orange, almost henna, tones. Its intense color value of great brilliance, makes it highly

BERKELEY GOLD. Considered about the finest deep yellow iris. A superb flower having brilliance of color and perfection of form superior to other yellow varieties. The flowers are large and freely produced. 40 in.

BLUE RHYTHM. Soft medium blue with silvery tone, smooth and velvety, clear colored. Described as a cornflower blue. It lacks nothing in branching, poise and growth. One of the distinctly better blue iris. Dykes Medal Winner 1950. 38 in.

CASA MORENA — Rich, glowing coppery chestnut-brown. Very large flower with a spicy richness that attracts everyone. One of the richest iris in the sienna-brown shades. A handsome, irridescent, solid self colbrown shades. A hored flower. 38 in. Each, 98¢.

CHANTILLY. A large ruffled flower of delicate orchid pink. The fall petals are darker in color, especially the edges. Both standards and falls are heavily frilled at edge. A really fascinating iris. 36 in. Each, \$1.10.

CHINA MAID. Here is a problem of describing an indescribable iris. There are shades of pink, golden copper and lilac smoothly blended together in superbleauty. Large flowers of fine form. 36 in.

CITY OF LINCOLN. The King of variegated iris. A bold color contrast created by rich golden standards and bright velvety red falls. Has all the qualities of a good iris and is highly recommended. 42 in. Each, 59¢.

DAYBREAK. A huge flower of pink and gold with copper undertones. The beautifully ruffled blooms are well formed, with closed standards and semi-flaring falls. A very highly rated iris. 36 in. Each, 79¢.

ELMOHR. A sensational iris. The immense beautifully rounded flowers are colored somewhat between a bishops-purple and mulberry-purple. It is robust, free-blooming, hardy and thrives anywhere. The largest iris in existence. 38 in.

GARDEN MAGIC. A very smooth dark velvety red enhanced by an orange beard. Large, well formed flower with a lacquer like finish. Hardy, well branched and free blooming. One of the best in this color. 38 in.

GREAT LAKES. An exceptionally fine iris of pure light blue with white beard. The flowers are large with flaring, stiff and crispy petals. A Dykes Medal winner, rugged and hardy. 48 in. Each, 79¢.

INDIAN CHIEF. A splendid red iris. Standards are violet red and falls a deep rich velvety red. The general effect is fine rich red. 32 in.

LADY MOHR. A color combination previously unknown in bearded iris. The standards are oyster white, huge and slightly fluted. Falls are pale chartreuse or greenish-yellow, with prominent veining. A lovely flower on tall stem. 36 in.

MEXICO. A strikingly blended bicolor iris with standards of buff-gold and broad plush-like falls of glowing red-brown. A combination of warm rich colors. The gigantic flowers are well placed and carried on strong stalks. A grand variety. 36 in. Each, 98¢.

MINNIE COLQUIT. This really fine plicata is pearly white with a very striking wine colored stippled border. The large flower is well formed with very wide standards and falls, possessing excellent substance. Considered one of the best in this type. 35 in.

MULBERRY ROSE. An innovation in the iris world. Deep radiant mulberry rose color showing a brown shade. The beard is a heavy bronze. Flowers are large and of fine form and substance, growing on tall well branched stalks. 40 in.

NEW HORIZON. A very lovely peach-pink color with deeper toned falls and a tangerine beard. Flowers are beautifully formed and of heavy substance. Strong stalks and excellent branching. One of the best pinks.

Each, 98¢.

NEW SNOW—An iris just as pure in color as newly fallen snow. The flowers are very large and ruffled with no venations. Just a full orange beard to emphasize the purity of the bloom. 38 in. Each, \$1.48.



ORDER NOW

All Iris orders will be filled this spring as long as possible. Thereafter delivery will be deferred until late July or August. This is really the best time to plant—but ORDER NOW to be sure of getting what you want.

OLA KALA. A deep yellow or light cadmium color according to the Ridgeway color charts. One of the richest and most outstanding deep yellows. Winner of the Dykes Medal in 1948 and ranked first in the 100 best iris varieties. Ruffled flowers on well branched stems. 36 in.

PINK CAMEO. The outstanding qualities of this pink iris is the melting softness of color and finish with the entire absence of other colorings than the name suggests. The pointed buds, much deeper in color, add to its beauty. The beard is tangerine, typical of the new pinks. 36 in. Each, \$1.10.

PRAIRIE SUNSET. Almost impossible to describe. A rich blending of peach, apricot, rose, copper and gold which is stunning at first sight and every time thereafter. A fine big flower winner of the Dykes Medal and many other Awards of Merit. 34 in.

RANGER. Dark but very brilliant, almost true crimson red. A decided color with long cone-shaped closed standards. One of the last to bloom, a sure producer of flowers and lots of them, with straight stems and fine branching. Very large. 36 in. Each, \$1.10.

SABLE. Almost black, a uniform shade of deepest blue-black-violet with blue beard. Sable has every at-tribute that a fine iris should possess—large size, tall stalks, thick substance and a wonderful lustrous sheen.

Each 69d.

SHARKSKIN. A warm white iris of near perfection. The domed standards are broad with strong midrib. The falls are flaring and there is a soft yellow flush in the throat. The well proportioned blooms are beautifully poised on well branched stalks, 38 in. Each, 79¢.

SHANNOPIN. A stunning and unusual colored iris of pink and cream. The beautifully ruffled standards are creamy-white and the falls bright rose-pink. A tall growing plant, bound to attract attention. 40 in. Each, 79¢.

STARDOM. Rapturous salmon shading to apricot buff. A clump gives the effect of glowing salmon apricot. A heavy flowering and very pleasing iris of great beauty. 34 in. beauty. 34 Each, 59¢.

SUNSET BLAZE. A golden flame-salmon blend, almost red, but with so much of the gold influence in it that it is not a red iris. The haft and beard are bright yellow. A huge flower with broad standards and falls, of a rich glowing color. Tall growing. 40 in. Each, \$1.98.

VATICAN PURPLE. The really superb dark colored iris. Rich dark blue-purple with heavily textured satiny finish. Of bold stature with widely spreading falls. A grand iris. 38 in. Each, 98¢.

WABASH. A showy bicolor, having standards of pure white, falls of rich pansy-purple with narrow white border. Free blooming with slightly ruffled flowers. A Dykes Medal winner. 40 in. Each, 59€.

MIXED. A grand assortment of all the colors of the rainbow. Selected and mixed from hundreds of fine 3 for 65¢; 6 for \$1.10; 12 for \$1.95; 25 for \$3.75.



DWARF IRIS

A really delightful group of Iris especially suitable for the Rock Garden, or low border. They are early blooming and average about 8 inches in height. As hardy and satisfactory as the tall iris. Same culture.

BRIDE. Creamy white, with bright yellow beard; fragrant.
FAIRY. This one is pale-blue and would be extremely pretty planted with the yellow variety.
ORANGE QUEEN. A lovely little iris of a beautiful deep yellow color. Fragrant.
ROYAL. Royal purple with standards of violet-blue. Very distinctive.

Any of the above varieties, separate-

ly or mixed. Each, 39¢; 3 for \$1.10; 6 for \$2.00; 12 for \$3.75.

ORIENTAL POPPIES

NOTE: Orders for Oriental Poppies will be booked and shipped in August. Cannot be planted in spring. The brightest spot of color in the spring garden is the Oriental Poppy. The huge brilliantly colored flowers are carried on tall stems up to 3 ft. and 3½ ft. high. Varieties are also available now in white and all the lovely shades of pink, salmon, rose and apricot as well as the many striking shades of red. Easily established and will last for years. Late August until October are the best months to plant. Set 12 in. apart in almost any kind of soil. any kind of soil.

BARR'S WHITE. Large pure white flowers with a dark blotch at the base of each petal. A free blooming and strong growing variety, Each, 83¢; 3 for \$2.22.

GIANT MAHOGANY. Giant mahogany-red flowers on 40 inch stems. A rich deep color and truly giant

blooms. Each, 89¢; 3 for \$2.50.

HELEN ELIZABETH. Considered by many to be the best pink. The straight tall stems are topped by beautiful flowers of LaFrance pink, without dark Each, 69¢; 3 for \$1.92.

HENRY CAYEAUX IMPROVED. An enchanting shade of old rose, the color gradually deepening to burgundy at base of petals. A huge flower. If grown in light shade, the color will be far more beautiful. Each, 69¢; 3 for \$1.92.

MRS. PERRY. Soft orange tinted with salmon and apricot makes this a very lovely and outstanding variety. Each, 69¢; 3 for \$1.92.

ORIENTALE. The common well-known poppy with orange-scarlet flowers. Each, 48¢; 3 for \$1.15.

SALMON GLOW. Very large, double, salmon-orange colored flowers, fully 6 inches across. A strong grower, holding its flowers well. Each, 69¢; 3 for \$1.92.

MIXED. A chance to have many different varieties and colors of this magnificent flower at a low price. Sold only as a mixture. Each, 67¢; 3 for \$1.86; 12 for \$6.98.

Special Money Saving Offer!

FOUR MAGNIFICENT POPPIES

GIANT MAHOGANY-Dark red HENRY CAYEAUX-Old rose MRS. PERRY-Orange One root each-value \$2.96

for ONLY

\$2.50 postpaid

GERANIUMS

VARI-COLORED FOLIAGE



Skies of Italy

SKIES OF ITALY

The leaves of this variety are beautifully maple-shaped. The moderate sized center is green, surrounded by a broad area of maroon-red. The edging is yellow with splashes of purple and scarlet. Certainly an outstanding and fascinating plant of unusual coloring. It bears single, bright scarlet-red flowers.

Each, 82¢; 3 for \$2.25, postpaid.

SPECIAL

One plant each Geraniums
SKIES OF ITALY
AND
HAPPY THOUGHT

Only

O Two plants each variety ONLY \$2.75, postpaid.



Happy Thought

HAPPY THOUGHT

A delightful two-colored leaf, producing a bright and cheerful plant. The usual green is broken by irregular, various sized patches of lighter color shading from creamy-yellow to almost white. This variety will simply sparkle in the sunlight and has lovely single, bright Each, 82¢; 3 for \$2.25, postpaid.

Pinch out tips of shoots on geraniums several times to form a bushy plant and get more flowers. If potted, keep potbound. Do not over fertilize.

CUSHION 'MUMS Also known as "Million Mums" and "Azaleamums"

Hardy—Free Flowering—Beautiful

You may plant Salzer's Hardy Cushion Chrysanthemums anywhere in the garden with most pleasing effect, on each side of the steps, along the foundation of the house, in the lawn, in solid beds, or as a border along the boundary line, or to line driveways or walks!

They grow rapidly, forming large, round, compact bushes completely covered with simply hundreds of full, double, perfect Chrysanthemum blooms from about September 10 and on until frost.

Loads of Flowers

We have counted 500 buds and flowers on one two year old plant! Think of it—up to 500 blooms on one single plant. Each plant, the first year, produces such loads of gorgeous flowers that passers-by will look at it in wonder!

Easily Grown

Salzer's Hardy Cushion 'Mums are easily grown. The plants grow about 18 inches high and spread out 2 to 2½ feet, forming a lovely and striking, dense and compact mound. Plant them about 2 feet apart. Give them a handful of fertilizer twice a year.

BRONZE CUSHION. Warm, rich golden- bronze.
PINK CUSHION. Lovely, salmon-pink flowers.
RED CUSHION. A bright shade of red. Very showy.
WHITE CUSHION. Mounds of snow white bloom.
YELLOW CUSHION. Pure brilliant golden yellow.
Prices: State varieties wanted: Each 45¢; any 3 for \$1.25;
any 6 for \$2.25; any 12 for \$4.10, postpaid.

Large-Flowering Hardy Chrysanthemums

The following varieties have been selected because they are early flowering and therefore more suited to northern gardens. They are, however, just as satisfactory elsewhere except that they will bloom a little later the farther south they are planted, because the days are longer. Blooming dates given are, of course, for the vicinity of LaCrosse. Most of them have been developed here in the north, some by the University of Minnesota, and are the hardiest available. "Mums," however, to survive hard winters should be covered with some very light material and no water or ice must surround the crowns. They also do better in heavier soils, well fertilized, when they will develop a strong root system. system.

Prices: Any varieties: Each, 60¢; 3 for \$1.60; 6 for \$2.95; 12 for \$5.50, postpaid. AUTUMNSONG. Not only a new variety but a new color in chrysanthemums. Sometimes described as a mellow, crushed strawberry-red, it is more properly a wine-rose shading to carmine. A really exquisitely colored flower 2½ inches across. About 20 inches high blooming the second week in September.

blooming the second week in September.

AVALANCHE. Just about the very finest creamy white. Very large flowers of splendid form, fully double, Grows just under 2 feet high, blooming in very early September. Grand for cutting.

CECIL BEED. A charming, delightful flower of deep lavender-pink. The bloom is large, fully double and the plant is very dependable and free-flowering. A really splendid, early variety, 2 ft. tall blooming in late August or early September.

CHIPPEWA. Here is a righly colored mum. not easily

CHIPPEWA. Here is a richly colored mum, not easily overlooked. Magnificent, double flowers of a bright aster-purple color, are borne profusely in large clusters. A grand plant maker, growing 30 inches high and blooming the 2nd week in September.

GOLDEN HOURS. An early, double deep lemon colored flower with slightly curled petals. Large size and splendid for cutting. Grows a bit over 2 feet high and blooms in early September.

LAVENDER LADY. This is considered to be the very finest mum of its color. A beautiful clear lavender gradually becoming tipped with silver. Wonderful 3 inch blooms of exquisite double form and the vigorous plants are simply loaded with flowers. About 30 inches tall, blooming the last of September.

OLIVE LONGLAND. A pastel mum. The color is salmon-pink with apricot tones. A most cheerful and delightful shade. Fully double, beautifully formed 3 inch flowers are produced very freely. The best variety in the soft colored group. Grows 2 ft. high blooming in mid-September.

PRELUDE. An exceedingly lovely "mum" with very large, double flowers which are a combination of fleshpink and apricot-buff. One of those fascinating colors difficult to describe. Unexcelled for cutting producing a profusion of blooms. Nice and tall, about 2½ ft., flowering around the end of the first week in September.

SUNBURST. A brilliant soft yellow, just about the same size and form as Avalanche. A real beauty unexcelled for cutting. Not quite 2 feet, blooming in very early September.

VIOLET. The best very early "purple" but the flowers are, as the name implies, more of a rich rosy-violet. Full, double, dahlia like blooms of good color and substance. Not many in this color group and VIOLET will prove highly satisfactory. Slightly under 2 ft. tall blooming toward the end of August.

Mums are heavy feeders—they like good rich soil—use plenty of old rotted manure and bone meal—divide them every year.



Again we are happy to make available this splendid paring knife which many thousands of our customers have found so satisfactory.

Best quality stainless steel blade and handle of polystyrene. Simply cannot rust or corrode 5200—Each, 39¢; 3 for \$1.00, postpaid.

GERANIUMS

BETTER TIMES. Brilliant, cerise red double flowers, borne in large trusses. Compact plant, free bloomer. Each, 59¢; 3 for \$1.55.

ENCHANTRESS. Two-inch florets, double flowers of apple blossom pink. Each, 64¢; 3 for \$1.69.

OLYMPIC RED. The finest red. A marvelous variety with rich brilliant red flowers. Far surpasses any variety of which we know in this color. Health, habit and color are outstanding and it is

a free bloomer. Each, 62¢; 3 for \$1.62.

PANSY GERANIUM. See Page 35.

PINK BARNEY. Clear rose pink, semi-double, free bloomer, an ideal pot plant and bedder. Each, 59¢; 3 for \$1.55.

RED BARNEY. Fiery red semi-double flowers. Free bloomer. Each, 54¢; 3 for \$1.44.

ROSE. Rose scented foliage. Each, 54¢; 3 for \$1.44.

SALMON IDEAL. A semi-double salmon pink, large trusses of flowers.
Each, 54¢; 3 for \$1.44.
SANDRA IRENE. A new greatly improved geranium. The color is brilliant red. Flowers are large, double and produced in great quantities on stiff stems. Habit of the plant is dwarf and self-branching with nicely marked foliage. Each, 64¢; 3 for \$1.69.
SUZANNE. Brilliant nurplish red. large

SUZANNE. Brilliant purplish red, large double flowers. Nearest to blue of any Geranium. Each, 64¢; 3 for \$1.69.

VARIEGATED S.A. NUTT. A grand variety with large bright double red flowers and variegated green and white

Each, 62¢; 3 for \$1.62.

WHITE MADONNA. Immense, double pure white flowers. Best of the whites! Each, 54¢; 3 for \$1.44.



Strawberry Geranium

STRAWBERRY GERANIUM. Leaves almost circular, like straw-berry leaves, rich green, and striped white. For hanging baskets, pedestals or window sills. The flowers are white, Each, 44¢; 3 for \$1.19.





PANSY GERANIUM, SALZER'S GIANT BEAUTY. We are extra proud of this variety. Flowers are 2 to 3 times larger than normal. Each 95c, postpaid.



EVERBLOOMING BEGONIA, ADELINE Each 67c.



PONDEROSA LEMON. Bears huge edible fruits. Each \$1.00, postpaid.



Special

SAVE 20% We will send you one each of the 10 varieties shown in color on this page for ONLY \$5.95

(Actual value is \$7.45)

Each plant carefully labeled.



AFRICAN VIOLET, FAIRY TALES. The most free blooming variety known. When well developed looks like a bunch of Violets, as illustrated. Each 98c, postpaid.



BRAZILIAN PLUME PLANT. Free blooming. Each 64c.

COLEUS—GORGEOUS HYBRIDS. Mixed. Each 45c; 3 for \$1.19, postpaid.





FUCHSIA, MIDNIGHT. Strikingly beautiful. Easy to grow. Each 53c, postpaid.

CHRISTMAS CACTUS. Each 79c, postpaid.